





March 19, 1990

This is a dump of some of the data contained in the Ontario Acid Sensitivity Data Base, which is described in the report *'The Acidification of Ontario Lakes: An Assessment of their Sensitivity and Current Status with Respect to Biological Damage'* (MOE, 1990). As described in that report, some of the data in the database is unreliable. This listing is intended to assist in answering public queries, and should not be used for scientific purposes without determining the level of data quality associated with each entry.

If you find any mistakes in this listing, please notify:

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#	Lake Name	Lat	Long	District	Township	ha	Date	pH	ALK mg.L <sup>-1</sup>	Cond µS	DOC mg.L <sup>-1</sup>	Ca mg.L <sup>-1</sup>	Mg mg.L <sup>-1</sup>	Na mg.L <sup>-1</sup>	K mg.L <sup>-1</sup>	SO <sub>4</sub> mg.L <sup>-1</sup>	Cl mg.L <sup>-1</sup>	Al µg.L <sup>-1</sup>	
51	ALLAN LAKE	4606	7817	NIPISSING	FITZGERALD	89.9	821006	6.83	10.60	45.0	6.3	4.70	1.50	0.90	0.56	7.70	?	23	
52	ALLAN LAKE	4633	8228	ALGOMA	HUGHSON	13.2	810399	5.96	2.65	29.0	?	?	?	?	?	?	?	?	
53	ALLAN LAKE	4701	8012	TIMISKAMING	BELFAST	201.0	800999	6.95	4.48	44.5	?	?	?	?	?	?	?	?	
54	ALLAN LAKE	4824	9136	RAINY RIVER	-	730.4	850528	7.71	47.93	101.7	?	6.00	3.00	0.90	0.47	3.00	?	154	
55	ALLAN LAKE	4941	8245	COCHRANE	NEELY	6.3	881031	7.19	1.48	25.3	4.8	2.10	0.68	0.63	0.43	6.80	0.3	28	
57	ALLEN'S LAKE (NL)	4522	7847	HALBURTON	MCLINTOCK	684.1	810714	6.95	14.30	40.0	?	?	?	?	?	?	?	?	
58	ALLEN LAKE	4812	8435	ALGOMA	UNORGANIZED	13.4	780899	7.68	9.60	?	?	?	?	?	?	?	?	?	
59	ALLEN LAKE (NL)	4614	8253	ALGOMA	STRIKER	37.9	790830	7.30	7.40	47.0	?	?	?	?	?	?	?	?	
60	ALLENBY LAKE	4850	8253	COCHRANE AND AL	BUCHAN	89.1	840130	7.11	15.94	50.4	33.0	8.90	1.82	0.45	0.18	1.81	?	97	
61	ALLURING LAKE	4617	8008	NIPISSING	NIVEN	30.8	821030	6.54	4.72	40.0	4.7	3.30	1.32	0.80	0.64	9.96	?	10	
62	ALMA LAKE	4619	8309	ALGOMA	PATTON	85.4	810604	6.50	4.50	43.0	?	?	?	?	?	?	?	?	
63	ALMA LAKE	4659	8034	SUDBURY	-	93.8	801004	6.34	5.92	62.0	?	6.60	0.80	0.80	0.45	16.50	?	20	
64	ALMONTE LAKE	4763	8442	ALGOMA	STONE	82.5	850210	6.73	3.84	27.0	4.7	3.50	0.52	0.56	0.36	4.78	?	57	
65	ALOFT LAKE	4818	8427	ALGOMA	-	106.2	999999	7.53	14.95	49.0	?	12.20	1.42	?	?	?	?	60	
66	ALPHA LAKE	4740	8355	SUDBURY	WINDEGO	139.5	850828	7.41	19.49	57.0	1.4	3.40	0.85	0.60	0.35	14.50	?	29	
67	ALPHRETTA LAKE	4659	8046	SUDBURY	CLANCY	468.2	810721	5.92	0.31	40.0	1.4	3.40	0.85	0.60	0.35	14.50	?	26	
68	ALSEVER LAKE	4541	7800	NIPISSING	UNORGANIZED	195.8	821023	6.64	6.78	*43.0	?	?	?	?	?	?	?	30	
69	ALSTON LAKE	4936	9239	KENORA	UNORGANIZED	70.2	810817	7.88	59.10	121.0	?	?	?	?	?	?	?	?	
70	ALTIUDE LAKE	4952	8725	THUNDER BAY	UNORGANIZED	309.6	810622	8.12	?	?	?	?	?	?	?	?	?	?	
71	ALVA LAKE	4704	8401	ALGOMA	DESBIENS	50.2	850207	7.34	23.86	67.0	7.9	12.40	0.78	0.56	0.24	5.53	?	41	
72	ALVIN LAKE	4716	8417	ALGOMA	RAAFLAUB	44.0	860819	5.66	0.37	16.0	3.7	1.30	0.28	0.35	0.17	3.81	0.1	125	
73	AMIKHEUS LAKE	4535	7821	NIPISSING	SPROULE	6.5	821030	5.64	1.48	69.0	7.4	3.00	0.90	7.35	0.24	5.18	?	72	
74	AMIKOGAMING LAKE	4605	8117	MANITOULIN	CARLYLE	2.9	780599	4.68	-0.08	?	?	?	?	?	?	?	?	?	
75	AMP LAKE	4839	9018	THUNDER BAY	HAINES	92.9	780799	7.40	26.05	63.0	?	?	?	?	?	?	?	?	
76	AMTOA LAKE	4539	7832	NIPISSING	MCLAUGHLIN	22.3	821013	6.11	5.76	32.0	9.0	3.10	0.84	0.95	0.60	6.50	?	82	
77	ANAHAREA LAKE	4837	8441	ALGOMA	DOUCETT	836.7	800710	7.79	59.30	111.0	?	?	?	?	?	?	?	?	
78	ANDERS LAKE	4900	8955	THUNDER BAY	UNORGANIZED	163.0	800725	8.00	47.00	111.0	?	?	?	?	?	?	?	?	
79	ANDERSON LAKE	4932	8444	ALGOMA	FROST	20.3	840219	7.43	71.50	141.0	7.2	20.90	4.12	0.45	0.40	1.26	?	3	
80	ANDRE LAKE	4808	8437	ALGOMA	CORBIERE	61.2	780799	7.51	28.65	?	?	?	?	?	?	?	?	?	
81	ANDREWS LAKE	4457	7858	VICTORIA	LONGFORD	64.4	810224	6.35	3.11	28.0	?	2.20	0.70	?	?	?	?	?	
82	ANDY LAKE	4938	9404	KENORA	KCHEEKIN	163.0	780899	7.40	24.70	?	?	?	?	?	?	6.50	?	?	
83	ANGEL LAKE	4511	7912	MUSKOKA	MCLAN	15.5	820324	5.88	1.18	22.0	?	1.60	0.35	0.60	0.40	3.60	?	?	
84	ANGELINA LAKE	4945	8415	COCHRANE	STUDHOLME	43.5	840214	8.43	150.40	294.0	6.7	41.50	10.20	2.05	0.72	3.71	?	10	
85	ANGLER LAKE	4722	8007	TIMISKAMING	DANE	138.6	800899	5.20	-0.31	35.0	?	?	?	?	?	?	?	?	
86	ANIMA NIPISSING LAKE	4714	7957	NIPISSING	BANTING	2051.2	880311	6.96	5.00	45.0	2.3	4.50	1.38	0.74	0.34	12.00	?	?	
87	ANIMONS LAKE	4838	8534	THUNDER BAY	MCCRON	38.0	850217	7.25	23.58	61.0	7.1	9.50	1.70	0.60	0.42	4.01	?	?	
88	ANIMOS LAKE	4546	7808	NIPISSING	DICKSON	62.9	821023	6.86	7.69	45.0	3.6	4.10	1.30	1.15	0.64	9.40	?	20	
89	ANITA LAKE	4937	8437	ALGOMA	ARNOTT	7.9	840215	7.11	15.93	37.5	2.1	5.20	0.98	?	?	0.26	1.29	?	3
90	ANJANGANI LAKE	4750	8436	ALGOMA	NEBONAQUOJET	1140.2	850210	6.98	6.76	34.0	6.4	4.50	0.86	0.70	0.42	5.59	?	130	
91	ANNE LAKE (NL)	4855	8022	COCHRANE	MARATHON	11.5	800712	8.21	57.60	111.0	?	?	?	?	?	?	?	?	
92	ANNIBAL LAKE (WEST)	4701	8348	ALGOMA	NAHHEGZHC	46.3	850207	6.32	3.93	30.0	6.5	3.70	0.60	0.60	0.18	5.83	?	130	
93	ANNIES LAKE (VICTORI)	4528	7738	RENFREW	SHERWOOD	9.4	810599	9.68	12.83	60.0	?	?	?	?	?	?	?	?	
94	ANOTHER LAKE (NL AT3)	4852	9151	RAINY RIVER	-	45.0	811007	6.56	3.62	24.0	?	4.00	1.00	0.90	0.45	3.40	?	?	
95	ANSON LAKE	4503	7854	HALBURTON	HINDON	71.7	790199	5.42	0.28	31.0	?	2.70	?	?	?	?	?	?	
96	ANSTRUTHER LAKE	4645	7812	PETERBOROUGH	ANSTRUTHER	625.3	790626	7.33	61.33	135.0	7.8	20.70	3.85	1.20	0.92	5.42	?	25	
97	ANTRILLER LAKE	4735	8342	SUDBURY	BORDELEAU	64.5	850215	6.90	20.73	48.0	4.9	5.30	1.70	1.10	0.55	1.86	0.1	26	
98	ANTRIM LAKE	4911	9039	THUNDER BAY	UNORGANIZED	90.8	800199	6.31	4.79	52.0	?	?	?	?	?	?	?	?	
99	ANTRIM LAKE	4656	8137	SUDBURY	ANTRIM	90.8	800199	6.31	4.79	52.0	?	?	?	?	?	?	?	?	
100	ANVILL LAKE	4725	8016	TIMISKAMING	VAN NOSTRAND	226.4	810708	6.16	1.29	35.0	4.9	2.80	1.00	0.90	0.45	10.50	?	81	

#	Lake Name	Lat	Long	District	Township	ha	Date	pH	Alk mg.L. <sup>-1</sup>	Cond µS	DOC mg.L. <sup>-1</sup>	Ca mg.L. <sup>-1</sup>	Mg mg.L. <sup>-1</sup>	Na mg.L. <sup>-1</sup>	K mg.L. <sup>-1</sup>	SO <sub>4</sub> mg.L. <sup>-1</sup>	Cl mg.L. <sup>-1</sup>	Al µg.L. <sup>-1</sup>
101	ANVIL LAKE (NORTH AN	4704			HANDLEMAN	92.3	810920	6.35	3.20	36.0	7	7	7	7	7	7	7	7
102	APEX LAKE	4721	8042	SUDBURY	-	14.1	860809	6.85	5.09	39.0	2.3	3.70	1.20	0.92	0.53	10.10	0.3	10
103	APISABIGO LAKE	4828	8344	ALGOMA AND SUDB	ABIGO	429.2	800718	6.92	16.80	54.0	7	7	7	7	7	7	7	7
104	APPLESAUCE LAKE	4626	8321	SUDBURY	WELLS	23.5	810899	6.71	10.03	106.0	7	7	7	7	7	7	7	7
105	APPLESAUCE LAKE	4635	8234	ALGOMA	HUGHSON	53.9	810302	5.63	-3.00	32.0	7	7	7	7	7	7.41	7	7
106	APSEY LAKE	4613	8147	SUDBURY	MERRITT	278.2	850528	7.51	16.93	79.2	7	7	7	1.00	0.40	5.82	7	36
107	ARAGON LAKE	4732	8136	SUDBURY	CHAMPAIGNE	88.4	840202	7.78	39.43	99.7	11.3	14.10	3.12	1.00	0.40	5.82	7	36
108	ARAMIS LAKE	4844	9123	RAINY RIVER	UNORGANIZED	122.3	780899	7.13	8.55	7	7	7	7	7	7	7	7	7
109	ARBOUR LAKE	4840	9050	THUNDER BAY	UNORGANIZED	87.9	780799	6.69	3.20	31.0	7	7	7	7	7	7	7	7
110	ARBUCKLE LAKE	4522	7849	HALIBURTON	MCCLEINTOCK	21.5	830207	5.86	2.17	32.0	5.3	3.00	0.76	0.90	0.44	8.22	7	66
111	ARCHAMBEAU LAKE	4636	8226	ALGOMA	PONCEZ	95.7	810399	5.68	2.18	36.0	7	7	7	7	7	7	7	7
112	ARCHIBALD LAKE	4710	8319	SUDBURY	FOULDS	49.3	810899	6.41	4.98	34.0	7	7	7	7	7	7	7	7
113	ARGO LAKE	4815	9148	RAINY RIVER	UNORGANIZED	987.0	810715	7.21	5.96	26.0	7	3.00	1.00	0.71	0.57	3.40	7	7
114	ARGO LAKE	4849	9009	THUNDER BAY	UNORGANIZED	190.6	810609	7.02	15.80	54.0	7	7	7	7	7	7	7	7
115	ARLISS LAKE	4803	8443	ALGOMA	CHABANEL	61.2	780699	6.85	12.20	7	7	7	7	7	7	7	7	7
116	ARMLISTICE LAKE	4921	8955	THUNDER BAY	UNORGANIZED	1397.3	810714	7.46	37.90	95.0	10.4	22.80	5.18	0.50	0.68	3.94	7	7
117	ARMISTICE LAKE	4911	8459	ALGOMA	LESSARD & CHELS	113.5	840217	7.55	73.80	152.0	7	7	7	7	7	7	7	7
118	ARMOUR LAKE	4705	8339	ALGOMA	HOFFMAN	45.4	800621	6.47	2.90	34.0	7	7	7	7	7	7	7	7
119	ARMSTRONG LAKE	4531	7955	PARRY SOUND	MCKELLAR	147.0	830212	6.58	9.91	90.0	6.7	4.60	1.48	8.45	1.00	5.83	7	71
120	ARMSTRONG LAKE	4958	9423	KENORA	UNORGANIZED	22.0	810501	7.08	9.83	33.0	7	3.00	1.00	1.20	0.63	3.70	7	0
121	ARMY LAKE	4652	8241	ALGOMA	YAREMKO	64.9	800822	7.00	6.60	36.0	7	7	7	7	7	7	7	7
122	ARNOLD'S BAY	4506	7957	MUSKOGA	FREEMAN	109.2	830218	6.56	3.61	43.0	3.3	3.30	0.94	1.90	0.58	7.83	7	39
123	ARNOTT LAKE	4936	8436	ALGOMA	ARNOTT	224.1	840215	8.29	125.40	246.0	1.9	34.40	9.36	0.70	1.20	5.74	7	5
124	ARROW LAKE	4611	7828	NIPISSING	CAMERON	9.9	850226	6.95	10.29	41.0	4.7	3.90	1.35	0.86	0.50	6.05	7	11
125	ARROW LAKE	4809	9016	THUNDER BAY	UNORGANIZED	3316.9	800801	7.90	32.60	86.0	7	7	7	7	7	7	7	7
126	ARROHEAD LAKE (RAT)	4524	7912	MUSKOGA	CHAFFEY	62.1	871028	6.82	10.84	75.6	7	7	1.52	6.12	1.04	9.50	9.5	7
127	ART LAKE	4503	7827	HALIBURTON	DYSART	117.4	810706	6.50	5.80	34.0	7	7	7	7	7	7	7	7
128	ART LAKE (NL)	4834	9117	RAINY RIVER	UNORGANIZED	97.2	780799	6.67	4.31	23.0	7	7	7	7	7	7	7	7
129	ARTHURS LAKE (JACK'S	4556	7950	PARRY SOUND	HILLS	215.4	820514	6.39	5.40	42.0	7	4.00	0.93	7	7	7.50	7	7
130	ASH LAKE	4857	9327	RAINY RIVER	UNORGANIZED	189.0	810514	7.08	13.33	35.0	7	4.00	1.00	1.20	0.64	3.80	7	91
131	ASHBY LAKE	4505	7721	LENNOX AND ADDI	ASHBY	259.5	800199	7.04	1.66	51.0	7	4	7	7	7	7	7	7
132	ASHIGAMI LAKE	4639	8034	SUDBURY	DAVIS	482.1	800399	5.97	1.97	53.0	7	7	7	7	7	7	7	7
133	ASTER POND LAKE	4539	7842	NIPISSING	HUNTER	10.8	840809	6.08	3.34	23.1	5.0	2.09	0.74	0.47	0.16	4.80	7	33
134	ASTON LAKE	4714	8006	NIPISSING	COLE	420.9	800899	6.91	13.17	45.0	7	7	7	7	7	7	7	7
135	ASTONISH LAKE	4634	8251	ALGOMA	NICHOLAS	79.4	810714	7.05	13.66	38.0	5.2	6.80	0.80	1.00	0.25	8.00	7	7
136	ATHELSTANE LAKE	4846	9012	THUNDER BAY	UNORGANIZED	1797.0	800714	7.62	18.63	51.0	7	5.00	0.30	1.00	0.63	7	7	7
137	ATHLONE LAKE	4703	8145	SUDBURY	ATHLONE	102.7	800199	6.09	2.43	38.0	7	7	7	7	7	7	7	7
138	ATIKAMEG LAKE	4851	8530	THUNDER BAY	ATIKAMEG	19.8	850218	7.70	87.24	180.0	8.0	28.20	6.05	0.76	0.52	4.37	7	27
139	ATKINS LAKE	4445	7551	LEEDS	ELIZABETHTON	140.5	780599	6.64	84.00	7	7	7	7	7	7	7	7	7
140	ATKINS LAKE	4507	7914	MUSKOGA	MACAULAY	11.8	780299	5.34	1.12	36.0	7	7	7	7	7	7	7	7
141	ATOMIC LAKE	4720	8414	ALGOMA	LOACH	18.6	860820	6.29	1.64	20.0	3.3	1.60	0.43	0.42	0.38	4.58	0.2	22
142	ATTLEE LAKE	4608	8059	SUDBURY	ATTLEE	142.0	821012	6.47	1.81	37.0	7	2.30	1.06	1.10	0.46	9.80	7	17
143	AUBREY LAKE	4530	7821	HALIBURTON	NIGHTINGALE	9.1	821105	6.29	3.93	33.0	3.6	2.80	0.78	0.90	0.42	6.87	7	15
144	AUBREY LAKE	4654	8311	ALGOMA	ROLLINS	736.3	800709	7.65	26.10	94.0	7	7	7	7	7	7	7	7
145	AUBREY LAKE	4927	8203	COCHRANE	BEARHORE	127.1	880326	7.34	57.98	122.0	20.0	19.80	4.84	0.96	0.31	3.60	7	24
146	AUDREY LAKE	4937	8437	ALGOMA	ARNOTT	3.2	840215	6.97	21.29	48.3	5.2	6.60	1.36	7	0.46	0.79	7	9
147	AUGUSTA LAKE	4803	8522	THUNDER BAY	UNSURVEYED	109.3	850211	6.62	3.11	32.0	5.1	4.40	0.62	0.26	0.18	5.40	7	140
148	AULT LAKE	4858	8739	THUNDER BAY	YESNO	63.3	840222	6.68	6.93	28.3	8.7	3.20	0.68	0.50	0.14	4.81	7	120
149	AUSTIN BAY LAKE	4651	8003	TIMISKAMING	VOGT	40.0	800999	7.18	6.75	48.0	7	7	7	7	7	7	7	7
150	AUSTIN LAKE	4507	7851	HALIBURTON	HINDOON	19.4	861102	6.28	1.94	22.7	4.6	2.34	0.43	0.52	0.36	6.22	0.0	7

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#	Lake Name	Lat	Long	District	Township	Lake Area ha	Date	pH	Alk. mg.L <sup>-1</sup>	Cond. µS	Ca mg.L <sup>-1</sup>	Mg mg.L <sup>-1</sup>	Na mg.L <sup>-1</sup>	K mg.L <sup>-1</sup>	SO <sub>4</sub> mg.L <sup>-1</sup>	Cl mg.L <sup>-1</sup>	Al µg.L <sup>-1</sup>
151	AVERY LAKE	4512	7849	HALBURTON	SHERBORNE	7.8	800612	6.10	2.18	29.0	7	2.80	0.60	7	8.00	7	7
152	AVERY'S LAKE	4523	7821	HALBURTON	CLYDE	3.6	821105	5.35	0.44	29.0	7.6	2.60	0.70	0.55	0.30	7.58	7
153	AVEY LAKE	4959	9000	THUNDER BAY	UNORGANIZED	113.7	800724	6.56	5.00	23.0	7	7	7	7	7	7	160
154	AWKWARD LAKE	4959	8941	THUNDER BAY	UNORGANIZED	224.0	810714	6.42	5.90	26.0	7	7	7	7	7	7	7
155	AXE LAKE	4523	7930	PARRY SOUND	STISED	265.3	820811	5.34	0.11	22.0	6.7	2.00	0.38	0.50	0.34	5.30	0.4
156	AXE LAKE	4629	8325	SUDBURY	GOULD	99.4	810899	6.52	6.54	41.0	7	7	7	7	7	7	7
157	AXE LAKE (NL)	4929	8436	ALGOMA	WCEVING	20.6	840218	7.82	123.90	241.0	6.4	37.60	6.36	0.75	0.34	2.12	7
158	AXTON LAKE	4552	7902	NIPISSING	PAXTON	52.5	821004	6.64	4.48	33.0	4.3	3.00	0.90	0.75	0.44	7.30	7
159	ATERS LAKE (NL)	4539	7906	PARRY SOUND	PROUDFOOT	2.4	830128	5.68	2.17	38.0	3.7	3.40	0.72	0.75	0.62	7.73	130
160	ATLEN LAKE	4537	7751	NIPISSING	DICKENS	2016.1	821026	6.89	9.62	50.0	7	3.90	1.44	1.10	0.74	9.40	7
161	ATLWER37 LAKE	4653	8043	SUDBURY	-	87.6	850222	4.56	7	41.0	1.0	2.00	0.55	0.76	0.40	12.45	7
162	BAB LAKE	4537	7825	NIPISSING	SPROULE	3.0	821028	5.80	2.06	30.0	8.8	2.20	0.74	0.80	0.72	6.21	7
163	BABY LAKE	4515	7947	PARRY SOUND	HUMPHRY	8.7	881107	6.04	1.53	12.7	3.6	1.75	0.48	0.71	0.46	4.65	0.8
164	BAIN LAKE	4734	8449	ALGOMA	BIRMINGHAM	10.5	810605	6.30	3.70	67.0	7	7	7	7	7	7	7
165	BACK LAKE	4518	7955	PARRY SOUND	FOLEY	19.4	830214	5.96	4.66	62.0	5.1	3.70	0.86	5.35	0.44	7.42	7
166	BACK LAKE	4519	7759	HASTINGS	WICKLOW	10.5	830599	6.86	4.87	37.7	7	7	7	7	7	7	7
167	BACON LAKE	4553	7921	PARRY SOUND	LAURIER	43.5	780799	6.05	0.67	7	7	7	7	7	7	7	7
168	BAD VERMILION LAKE	4844	9240	RAINY RIVER	UNORGANIZED	1814.4	880213	7.60	33.40	83.1	5.2	10.70	2.46	2.06	0.82	4.40	2.1
169	BAD WATON LAKE (POMELL)	4538	7841	NIPISSING	MCLAUGHLIN	6.5	840810	5.70	1.65	28.9	6.3	2.67	0.79	0.65	0.25	7.40	7
170	BADWATER LAKE	4829	9157	RAINY RIVER	UNORGANIZED	192.8	780799	6.56	5.10	20.0	7	7	7	7	7	7	7
171	BAGOT LAKE (LONG)	4514	7639	RENFREW	BAGOT	56.1	800623	7.22	31.50	89.0	7	7	7	7	7	7	7
172	BAGPIPE LAKE	4700	8157	SUDBURY	ALTON	45.3	810199	6.45	4.59	39.0	7	7	7	7	7	7	7
173	BAILEY LAKE	4507	7721	LENOX & ADDING	ASHBY	74.0	881102	6.74	5.37	44.0	5.6	4.50	1.12	0.92	0.53	10.00	0.4
174	BAILEY LAKE	4536	7813	NIPISSING	PRESTON	11.8	821030	6.31	4.24	35.0	4.7	3.20	0.86	0.90	0.42	4.77	7
175	BAIN LAKE	4556	7956	NIPISSING	MILLS	99.0	800599	6.75	5.13	41.2	7	7	7	7	7	7	7
176	BAKER LAKE	4930	8022	COCHRANE	TWEED	287.4	880401	6.73	70.80	147.0	9.0	21.90	5.72	1.32	0.67	4.20	7
177	BAKER LAKE	4956	8153	COCHRANE	HOMELLS	16.2	840126	8.34	116.56	230.0	2.7	32.20	8.06	0.90	0.46	4.82	7
178	BAKER LAKE (NL)	4826	8126	COCHRANE	OGDEN	7.6	840205	7.57	25.08	67.1	2.5	8.60	1.46	0.80	0.38	3.98	7
179	BALDHEAD LAKE	4507	8444	ALGOMA	STONE	45.9	850210	7.14	11.06	36.0	7	4.50	0.54	0.56	0.48	3.77	120
180	BALDWIN LAKE	4900	9317	RAINY RIVER	ECHUM	119.0	810514	6.35	8.51	22.0	7	2.00	1.00	0.75	0.41	2.60	7
181	BALLARD LAKE	4811	8407	ALGOMA	UNORGANIZED	112.6	780799	6.62	4.47	19.0	11.0	4.80	1.15	0.80	0.44	4.97	7
182	BALLARD LAKE	4818	9149	RAINY RIVER	UNORGANIZED	41.0	810501	6.79	8.39	33.0	7	3.00	1.00	1.20	0.82	2.50	7
183	BALNE LAKE	4950	9409	KENORA	MCCONKEY	112.9	830209	5.82	1.97	32.0	7.0	2.70	0.82	0.85	0.60	7.64	7
184	BALSAM LAKE	4555	8009	PARRY SOUND	-	8385.1	810707	7.23	21.98	56.0	7	8.00	1.00	0.69	0.40	7	7
185	BANAJI LAKE	5109	9125	KENORA	-	176.4	840222	6.41	1.96	35.2	4.1	3.30	0.82	0.76	0.34	8.85	7
186	BANHOUS LAKE	4849	8621	THUNDER BAY	DALMAS	31.6	840210	7.81	46.72	106.5	2.3	15.60	2.08	1.00	0.48	5.67	7
187	BANANA LAKE (EVELYN)	4742	8337	SUDBURY	UNORGANIZED	106.7	810624	7.02	25.70	24.0	7	7	7	7	7	7	7
188	BANISH LAKE	4837	8539	THUNDER BAY	PRESTON	17.5	821101	5.85	2.25	31.0	7.0	2.50	0.86	0.80	0.38	7.04	7
189	BAND LAKE	4537	7812	NIPISSING	HUNTER	29.9	881101	6.27	1.71	26.4	3.9	2.55	0.67	0.75	0.45	7.30	0.3
190	BANDIT LAKE	4540	7802	TIHISKAMING	TRETHEWEY	305.7	810709	5.64	0.14	33.0	2.0	2.40	0.75	0.80	0.40	10.00	7
191	BANKS LAKE	4729	8024	TIHISKAMING	STOODART	94.0	840211	8.05	92.85	187.0	10.6	27.00	6.60	0.90	0.50	2.79	7
192	BANKS LAKE	4947	8359	COCHRANE	HONKREIFF	46.4	810199	7.14	11.58	94.0	7	7	7	7	7	7	7
193	BANNERMAN LAKE	4666	8136	SUDBURY	UNORGANIZED	254.5	780899	6.83	13.10	7	7	7	7	7	7	7	7
194	BANKING LAKE	4845	9136	RAINY RIVER	CANIBAY	3.8	821013	6.40	6.68	44.0	10.1	4.10	1.44	1.25	0.78	9.00	7
195	BANSHEE LAKE	4539	7831	NIPISSING	HERSCHEL	2226.3	780799	9.60	21.65	7	7	7	7	7	7	7	7
196	BAPTISTE LAKE	4507	7803	HASTINGS	MCCLEURE	5.2	830599	6.20	1.78	33.6	7	7	7	7	7	7	7
197	BARAGAR LAKE	4514	7757	HASTINGS	RAAFLAUB	58.4	860820	5.32	-0.06	16.0	2.5	0.99	0.26	0.32	0.16	4.14	0.1
198	BARBARA LAKE	4716	8420	ALGOMA	UNORGANIZED	2354.3	810622	6.89	18.70	39.0	7	7	7	7	7	7	7
199	BARBARA LAKE	4920	8747	THUNDER BAY	GERMAN	272.0	820603	8.33	106.03	212.0	7	27.30	6.05	7	7	7	7
200	BARBER'S BAY	4837	8054	COCHRANE	-	772.0	820603	8.33	106.03	212.0	7	27.30	6.05	7	7	7	7











#	Lake Name	Lat	Long	Distric	Township	ha	Date	pH	Alk	Cond	DOC	Ca	Hg	Mo	K	SO <sub>4</sub>	Cl	Al
								mg.L <sup>-1</sup>	μS	mg.L <sup>-1</sup>	mg.L <sup>-1</sup>	mg.L <sup>-1</sup>	mg.L <sup>-1</sup>	mg.L <sup>-1</sup>	mg.L <sup>-1</sup>	mg.L <sup>-1</sup>	mg.L <sup>-1</sup>	mg.L <sup>-1</sup>
401	BIG TROUT LAKE	4546	7837	NIPISSING	BISHOP	1333.4	840602	6.39	2.52	30.2	4.4	2.58	0.82	0.80	0.51	7.90	?	29
402	BIG TROUT LAKE	4546	7729	RENFREW	FRASER	17.9	810599	6.20	10.22	40.0	?	?	?	?	?	?	?	?
403	BIG TROUT LAKE	4663	8301	ALGOMA	SLIEVERT	35.0	810399	6.64	6.50	38.0	?	?	?	?	?	?	?	?
404	BIG TROUT LAKE (NL)	4651	8222	ALGOMA	FONTAINE	436.2	800822	5.85	-0.40	30.0	?	?	?	?	?	?	?	?
405	BIG VALLEY LAKE	4652	8034	SUDBURY	HACKELCANE	61.5	790818	5.73	0.20	36.0	?	?	?	?	?	?	?	?
406	BIG TYRKE LAKE	4509	7720	LENNOX AND ADDI	DENBIGH	22.8	780699	8.40	48.70	?	?	?	?	?	?	?	?	?
407	BIGGAR LAKE	4553	7730	RENFREW	MCKAY	5.7	810599	6.29	5.31	33.0	?	?	?	?	?	?	?	?
408	BIGGAR LAKE	4557	7855	NIPISSING	WILKES	388.4	821019	6.54	5.22	38.0	5.2	3.20	1.14	0.90	0.58	8.30	?	29
409	BIGGS LAKE	4541	7720	RENFREW	FRASER	15.6	810599	6.29	12.14	46.0	?	?	?	?	?	?	?	?
410	BIGGS LAKE	4759	8242	SUDBURY	BIGGS	34.1	800814	6.65	11.10	47.0	?	?	?	?	?	?	?	?
411	BIGGOW LAKE	4636	8330	SUDBURY	OTTER	61.4	810899	6.72	6.91	40.0	?	?	?	?	?	?	?	?
412	BIGWATER LAKE	4837	8118	COCHRANE	MURPHY	186.6	800715	7.25	48.40	128.0	?	?	?	?	?	?	?	?
413	BIGHIND LAKE	4503	7903	MUSKOKA	OAKLEY	111.0	881020	6.49	2.89	28.9	3.1	2.65	0.72	0.79	0.44	7.20	0.4	3
414	BIGHWOOD LAKE	4651	8105	SUDBURY		275.4	810599	5.58	0.33	37.0	4.1	2.80	0.85	0.60	0.50	9.50	?	84
415	BILLING LAKE	4532	7753	NIPISSING	DICKENS	16.9	830599	6.39	3.00	33.5	?	?	?	?	?	?	?	?
416	BILLINGS LAKE	4456	7822	HALBURTON	GLAMORGAN	101.9	830222	7.34	59.70	145.0	4.2	24.70	2.16	0.70	0.46	9.53	?	12
417	BILLINGS LAKE (SAND)	4517	7814	HALBURTON	BRUTON	63.8	821022	6.44	5.96	41.0	4.0	3.90	0.90	1.10	0.76	8.00	?	50
418	BILLY LAKE	4538	7807	NIPISSING	PRESTON	94.9	821025	6.81	8.00	40.0	6.0	3.50	1.08	1.10	0.68	7.10	?	9
419	BILLY LAKE	4608	8110	SUDBURY	SALE	10.0	821013	4.72	-1.16	32.0	?	?	?	?	?	?	?	?
420	BILLYS LAKE	4614	7801	RENFREW	MARIA	11.7	810599	6.61	9.55	38.0	?	?	?	?	?	?	?	?
421	BILTON LAKE	4641	8237	ALGOMA	VIEL	51.5	810399	6.63	9.99	45.0	?	?	?	?	?	?	?	?
422	BIRCH LAKE	4532	8011	PARRY SOUND	EAST BURPEE	140.9	790720	6.70	4.60	30.0	?	?	?	?	?	?	?	?
423	BIRCH LAKE	4943	9443	KENORA	REDDITT	10.5	790899	7.04	13.65	?	?	?	?	?	?	?	?	?
424	BIRCHLIFFE LAKE	4556	7851	NIPISSING	BIGGAR	82.0	821006	6.64	4.94	35.0	5.9	3.10	1.06	1.00	0.60	7.80	?	41
425	BIRD LAKE	4502	7904	MUSKOKA	OAKLEY	67.4	790199	6.31	4.17	41.0	?	?	?	?	?	?	?	?
426	BISCOTASI LAKE	4719	8207	SUDBURY	6579.4	880317	7.11	12.71	47.0	?	?	?	?	?	?	?	?	?
427	BISCOTASI LAKE	4957	8644	THUNDER BAY	UNORGANIZED	1762.6	880220	7.55	126.10	246.0	11.3	37.40	7.46	1.54	0.49	1.40	2.2	20
428	BISHOP LAKE	4551	7836	NIPISSING	UNORGANIZED	7.8	821022	6.66	4.95	32.0	4.3	2.70	0.68	0.58	0.50	6.50	?	23
429	BISHOP LAKE	4928	8552	THUNDER BAY	UNORGANIZED	10.5	810721	7.77	39.60	108.0	?	?	?	?	?	?	?	?
430	BISHOP LAKE	4938	9029	THUNDER BAY	UNORGANIZED	616.2	810714	6.80	11.40	31.0	?	?	?	?	?	?	?	?
431	BISHOPS LAKE	4851	8839	THUNDER BAY	GLEN	2.3	800715	8.30	192.30	445.0	?	?	?	?	?	?	?	?
432	BISSETT LAKE	4605	7813	NIPISSING	FITZGERALD	104.9	821026	6.84	9.74	43.0	6.7	4.00	1.34	1.00	0.60	6.60	?	27
433	BITTER LAKE	4510	7855	HALBURTON	GUILFORD	40.5	800724	6.51	2.27	31.0	?	?	?	?	?	?	?	?
434	BITTION LAKE	4828	8315	SUDBURY AND	ALG LERWICK	97.4	840208	8.26	113.78	229.0	5.1	33.60	5.98	0.80	1.16	3.15	?	3
435	BIVOUAC LAKE	4520	7832	HALBURTON	EYRE	34.4	800713	6.22	2.42	22.0	?	?	?	?	?	?	?	?
436	BLACK (MAKADA) LAKE	4622	8116	SUDBURY	WATERS	363.8	810799	6.97	7.96	78.0	?	?	?	?	?	?	?	?
437	BLACK BAY LAKE (NL)	4840	9126	RAINY RIVER	UNORGANIZED	58.2	780799	5.70	5.30	22.0	?	?	?	?	?	?	?	?
438	BLACK BEAVER LAKE	4724	8430	ALGOMA	GREENWOOD	165.9	810819	4.89	-0.50	23.0	?	?	?	?	?	?	?	?
439	BLACK DUCK LAKE	4709	7947	TIMISKAMING	BEST	72.8	800899	7.20	14.47	67.0	?	?	?	?	?	?	?	?
440	BLACK LAKE	4449	7849	HALBURTON	LUTTERWORTH	67.7	830223	6.41	4.60	32.0	4.6	2.70	0.88	0.80	0.50	6.11	?	45
441	BLACK LAKE	4500	7934	MUSKOKA	HOOD	51.0	800199	5.19	0.85	29.0	?	?	?	?	?	?	?	?
442	BLACK LAKE	4502	7825	HALBURTON	DYSART	24.3	790720	6.85	24.40	125.0	?	?	?	?	?	?	?	?
443	BLACK LAKE	4510	7855	MUSKOKA	RIDOUT	60.8	800816	6.18	1.16	28.0	?	?	?	?	?	?	?	?
444	BLACK LAKE	4538	8010	PARRY SOUND	BURTON	25.4	871013	4.92	-0.62	20.3	3.0	1.20	0.24	0.44	0.18	5.10	0.2	?
445	BLACK LAKE	4638	8302	ALGOMA	LE CARON	59.2	810399	6.41	4.96	42.0	?	?	?	?	?	?	?	?
446	BLACK LAKE	4736	8642	ALGOMA	BARAGER	37.7	810618	5.52	0.70	28.0	?	?	?	?	?	?	?	?
447	BLACK MOUNTAIN LAKE	4903	8843	THUNDER BAY	UNORGANIZED	67.9	790829	8.45	142.00	318.0	?	?	?	?	?	?	?	?
448	BLACK OAK LAKE	4533	8013	PARRY SOUND	SHAWANAGA	87.6	830213	6.05	2.28	29.0	6.5	2.70	0.56	0.75	0.32	6.39	?	98
449	BLACK STURGEON LAKE	4920	8853	THUNDER BAY	UNORGANIZED	5062.5	810630	7.04	31.60	120.0	?	?	?	?	?	?	?	?
450	BLACK STURGEON LAKE	4951	9425	KENORA	-	2142.8	810701	7.08	13.59	45.0	?	?	?	?	?	?	?	?

Lat	Long	District	Township	ha	Date	pH	Alk. mg.L. <sup>-1</sup>	Cond. µS	DOC mg.L. <sup>-1</sup>	Ca mg.L. <sup>-1</sup>	Mg mg.L. <sup>-1</sup>	Na mg.L. <sup>-1</sup>	K mg.L. <sup>-1</sup>	SO <sub>4</sub> mg.L. <sup>-1</sup>	Cl mg.L. <sup>-1</sup>	Al µg.L. <sup>-1</sup>
451	BLACK TROUT LAKE	ALGOMA	BAILLOQUET	212.0	850211	6.95	7.19	43.0	4.3	5.50	0.84	0.50	0.58	9.15	?	67
452	BLACKCAT LAKE	HALIBURTON	SHERBORNE	17.7	820120	6.13	0.89	24.0	?	2.00	0.60	0.30	0.40	6.60	?	14
453	BLACKDUCK LAKE	RENFREW	BUCHANAN	24.8	810599	6.38	7.70	66.0	?	?	?	?	?	?	?	?
454	BLACKFISH LAKE	ALGOMA	COPENACE	216.5	810706	6.33	6.90	52.0	?	?	?	?	?	?	?	?
455	BLACKFOX LAKE	NIPISSING	SPROUT	25.8	821025	6.22	2.65	34.0	4.1	2.80	0.78	0.85	0.42	8.70	?	20
456	BLACKIE LAKE (NL)	ALGOMA	BETHUNE	5.1	830126	6.14	4.26	41.0	4.7	3.50	1.14	0.90	0.36	9.65	?	100
457	BLACKIE'S LAKE	SUDBURY	GARIBALDI	14.1	840207	7.98	59.84	136.0	2.8	20.00	3.18	0.75	0.52	8.04	?	7
458	BLACKINGO LAKE	ALGOMA	RABAZO	32.4	850210	7.93	50.91	124.0	3.3	21.60	1.76	0.90	0.66	8.30	?	0
459	BLACKSPRUCE LAKE	ALGOMA	BEAUDRY	112.7	850827	6.20	3.20	26.0	?	2.40	0.55	?	?	4.30	?	97
460	BLACKSTONE HARBOUR	PARRY SOUND	CONGER	271.0	800819	6.30	3.18	38.0	?	3.40	?	?	?	7.70	?	?
461	BLACKSTONE LAKE	PARRY SOUND	CONGER	516.0	800805	6.54	3.77	44.0	?	3.60	?	?	?	6.20	?	?
462	BLACKWATER LAKE	PARRY SOUND	CONGER	83.0	810714	6.95	7.44	40.0	5.4	4.40	0.85	1.20	0.40	8.00	?	30
463	BLACKWELL LAKE	MUSKOKA	FRANKLIN	0.9	840207	5.94	4.99	33.0	4.3	3.00	0.70	0.70	0.64	6.79	?	69
464	BLAIR LAKE	SUDBURY	NURSEY	245.0	840207	?	?	72.8	10.0	?	?	?	?	5.80	?	?
465	BLAIRS LAKE	HASTINGS	WICKLOW	40.5	830599	6.94	8.62	43.6	?	?	?	?	?	?	?	?
466	BLAKELEY LAKE	ADDINGTON	ASHBY	9.8	881102	8.16	117.30	238.0	3.8	40.90	7.00	0.72	1.19	18.50	0.5	1
467	BLMIE LAKE	RENFREW	MARIA	9.0	810599	5.78	2.98	36.0	?	?	?	?	?	?	?	?
468	BLINFOLD LAKE	KENORA	KIRKUP	496.5	780899	6.89	8.60	?	?	?	?	?	?	?	?	?
469	BLISS LAKE	SUDBURY	-	4715	8353	?	?	?	?	?	?	?	?	?	?	?
470	BLITHFIELD LONG LAKE	RENFREW	BLITHFIELD	12.4	7645	6.40	4.05	23.0	?	3.20	0.80	0.90	7	7.40	?	38
471	BLOCK 12 LAKE (NL)	NIPISSING	SHEPPARD	42.7	790828	5.95	1.00	36.0	?	?	?	?	?	?	?	?
472	BLOCK 9 LAKE (NL)	SUDBURY	SHEPPARD	59.4	790818	6.03	1.00	32.0	?	?	?	?	?	?	?	?
473	BLOODY LAKE	HALIBURTON	MCCLINTOCK	17.8	871020	6.63	6.18	33.3	5.2	2.20	0.94	0.84	0.47	7.00	0.3	?
474	BLUE CHALK LAKE	MUSKOKA	RIDOUT	52.4	881117	6.76	4.65	27.9	2.0	2.40	0.72	0.79	0.40	6.65	0.3	1
475	BLUE GOOSE LAKE	COCHRANE	238	11.3	840212	8.59	169.20	325.0	4.9	42.40	13.30	1.45	0.88	6.91	?	?
476	BLUE HAWK LAKE	HALIBURTON	DYSART	73.8	790717	7.55	32.10	114.0	?	?	?	?	?	?	?	?
477	BLUE LAKE	PARRY SOUND	FOLEY	25.6	800818	6.19	1.36	25.0	?	2.40	?	?	?	7.00	?	?
478	BLUE LAKE	PARRY SOUND	HAGERMAN	3.6	830212	5.18	0.82	29.0	9.1	2.60	0.50	0.55	0.28	5.94	?	160
479	BLUE LAKE	NIPISSING	BISHOP	41.4	821026	5.94	1.98	33.0	5.6	2.40	1.00	0.85	0.50	8.25	?	54
480	BLUE LAKE	NIPISSING	MCASLAN	176.9	850225	3.30	17.02	56.0	1.2	6.40	1.60	1.16	0.96	7.52	?	0
481	BLUE LAKE (NL)	COCHRANE	ROBB	11.4	840204	6.88	4.00	17.0	5.0	1.70	0.52	?	0.46	2.80	?	22
482	BLUE LAKE (NL)	HALIBURTON	GUILFORD	22.8	830220	6.42	3.07	37.0	2.5	3.40	0.84	0.80	0.62	8.56	?	13
483	BLUE LAKE (NL)	MUSKOKA	RIDOUT	5.2	830129	6.12	3.61	31.0	3.8	2.40	0.78	0.55	0.38	7.59	?	36
484	BLUE LAKE (NL)	HALIBURTON	HAVELOCK	15.9	830220	6.62	7.57	38.0	2.2	3.40	1.08	0.80	0.68	7.19	?	10
485	BLUE LAKE (NL)	NIPISSING	BALLANTYNE	11.7	830205	6.21	11.13	45.0	1.4	4.40	1.26	1.15	0.62	7.79	?	3
486	BLUE LAKE (NL)	KENORA	SHELLIE	351.5	780899	7.52	16.25	?	?	?	?	?	?	?	?	?
487	BLUE SKY LAKE	ALGOMA	SAGARD	42.6	810399	6.26	2.38	32.0	?	?	?	?	?	?	?	?
488	BLUEBEARD LAKE	ALGOMA	-	107.0	810512	6.34	3.23	24.0	?	2.00	1.00	1.00	0.24	4.00	?	100
489	BLUEBELL LAKE	NIPISSING	PECK	92.4	840809	6.23	5.76	37.2	5.2	3.28	1.17	1.18	0.43	7.70	?	63
490	BLUEBELL LAKE	COCHRANE	STUDHOLME	32.4	840214	8.32	100.20	195.0	3.3	28.40	6.36	0.40	0.62	2.68	?	?
491	BLUEBILL LAKE	NIPISSING	DEACON	12.8	821022	6.46	7.19	42.0	5.5	4.10	1.46	0.60	0.46	7.40	?	17
492	BLUEGLASS LAKE	HALIBURTON	HINDON	49.5	790199	5.78	1.99	30.0	?	2.70	?	?	?	?	?	?
493	BLUEJAY LAKE	NIPISSING	HUNTER	19.5	821019	6.19	2.74	30.0	4.2	2.40	0.74	0.65	0.28	7.10	?	39
494	BLUEJAY LAKE (NL)	COCHRANE	238	5.3	840212	8.36	244.40	454.0	1.7	54.10	19.30	2.25	1.24	11.94	?	3
495	BLUEPAINT LAKE	HALIBURTON	LIVINGSTON	6.9	881103	5.20	0.18	33.8	2.5	3.00	0.90	0.63	0.23	12.00	0.4	68
496	BLUEPINE LAKE (NL)	NIPISSING	MORRHOUTH	13.0	830221	6.88	19.30	69.0	5.5	8.40	1.52	1.00	0.92	3.93	?	3
497	BLUESEA LAKE	NIPISSING	MURCHISON	8.4	821029	6.52	4.57	39.0	4.5	3.50	0.90	1.40	0.60	7.59	?	27
498	BLUESKY LAKE	NIPISSING	JULY	32.9	881102	6.21	1.73	29.0	4.2	2.90	0.68	0.73	0.40	7.80	0.2	?
499	BLUESUCKER LAKE	SUDBURY	-	144.6	860809	5.53	0.11	33.0	1.7	2.00	0.71	0.86	0.78	9.85	0.8	84
500	BLUETEAL LAKE (NL)	COCHRANE	238	3.6	840212	7.92	167.50	311.0	6.3	44.10	9.76	1.30	1.06	2.38	?	?



# Ontario Ministry of the Environment Acid Sensitivity Data Base - March, 1990

#	Lake Name	Lat	Long	District	Township	ha	DOC	ALK	Cond	pH	Ca	Mg	K	SO <sub>4</sub>	Cl	Al	
							mg.L <sup>-1</sup>	mg.L <sup>-1</sup>	µS		mg.L <sup>-1</sup>	mg.L <sup>-1</sup>	mg.L <sup>-1</sup>	mg.L <sup>-1</sup>	mg.L <sup>-1</sup>	µg.L <sup>-1</sup>	
551	BOW LAKE	4451	7833	HALLBURTON	SNOWDON	50.7	850222	7.69	51.90	130.0	2.4	17.30	3.80	0.85	0.76	11.91	?
552	BOW LAKE	4713	8431	ALGOMA	SHILLSKY	55.7	850207	6.35	2.52	24.0	3.5	2.60	0.54	0.70	0.38	4.81	?
553	BOWER LAKE	4543	7830	NIPISSEING	BOWER	17.3	821013	3.34	3.33	33.0	5.4	2.70	1.02	1.00	0.64	8.50	?
554	BOWLAND LAKE	4705	8050	SUDBURY	-	107.1	810707	5.05	-0.45	35.0	1.7	2.80	0.65	0.70	0.40	11.00	?
555	BOWMAN LAKE (NL)	4506	7825	HALLBURTON	DUDLEY	17.7	830221	5.79	2.96	38.0	4.3	3.50	1.86	0.60	0.44	8.13	?
556	BOX LAKE	4917	8928	THUNDER BAY	UNORGANIZED	42.8	841029	7.34	12.70	39.0	9.5	4.90	1.80	0.88	0.24	3.18	?
557	BOY LAKE	4526	8000	PARRY SOUND	MCDUGALL	36.4	800599	6.50	3.05	29.5	?	?	?	?	?	?	?
558	BOYCE LAKE	4650	7938	NIPISSEING	FLETT	27.0	790724	7.00	10.60	40.0	?	?	?	?	?	?	?
559	BRACK LAKE	4919	8211	COCHRANE	NANSEN	86.6	820528	8.43	112.29	217.0	?	34.30	6.06	?	?	?	?
560	BRADY LAKE	4503	7850	HALLBURTON	HINDON	49.5	790199	6.54	3.81	38.0	?	3.60	?	?	?	?	?
561	BRANCH LAKE	4514	7814	HALLBURTON	BRUTON	40.8	821108	5.88	2.39	35.0	8.0	3.60	0.72	0.80	0.70	7.82	?
562	BRANDY LAKE	4506	7931	MUSKOKA	WATT	108.0	881115	6.24	4.78	48.9	16.3	4.45	1.41	2.50	0.81	9.45	?
563	BRANT LAKE	4530	8435	ALGOMA	PALMER	25.4	850207	5.99	0.87	20.0	4.9	2.70	0.32	0.46	0.22	4.42	?
564	BRANT LAKE	4816	8454	ALGOMA	LALIBERT	6.5	800904	7.20	25.70	166.0	?	?	?	?	?	?	?
565	BRAVE LAKE	4951	8420	COCHRANE	AUDEN	53.1	840214	8.29	95.10	187.0	10.3	28.40	6.44	0.75	0.60	3.38	?
566	BRAWNY LAKE	4555	7752	NIPISSEING	BARRON	26.4	821025	6.78	13.50	49.0	6.2	4.90	1.72	1.35	0.56	7.40	?
567	BRAY LAKE	4534	7928	PARRY SOUND	MACHAR	375.8	830206	6.08	1.61	29.0	2.8	2.70	0.52	0.70	0.52	7.59	?
568	BRAY LAKE	4913	8710	THUNDER BAY	UNORGANIZED	102.1	810604	7.41	38.70	102.0	?	?	?	?	?	?	?
569	BRENNER LAKE	4803	8437	ALGOMA	HOEY	21.3	850516	7.77	61.07	161.0	1.1	26.00	2.75	1.70	1.52	11.10	?
570	BREMAN LAKE (NL)	4708	8053	SUDBURY	HOEY	41.6	800614	5.69	0.20	54.0	?	?	?	?	?	?	?
571	BRENNAN LAKE	4518	7953	PARRY SOUND	FOLEY	15.6	830214	5.97	3.29	32.0	4.0	2.80	0.72	0.65	0.36	7.04	?
572	BREWER LAKE	4555	7819	NIPISSEING	SPROULE	33.8	821020	6.27	4.57	67.0	4.6	4.00	1.00	6.20	0.48	8.00	?
573	BREWER LAKE	4817	9158	RAINY RIVER	UNORGANIZED	102.1	780799	7.02	15.40	47.0	?	?	?	?	?	?	?
574	BREWSTER LAKE	4539	7728	RENFREW	RICHARDS	76.3	800599	7.15	23.50	74.0	?	?	?	?	?	?	?
575	BRIDGET LAKE	4754	8452	ALGOMA	BARSTON	30.3	850210	7.84	49.09	250.0	7.0	24.60	1.88	21.50	0.78	9.22	?
576	BRIDLE LAKE	4540	7809	NIPISSEING	PRESTON	22.0	821019	6.73	10.10	51.0	4.9	4.40	1.84	1.20	0.72	10.20	?
577	BRIGHT LAKE	4523	7851	HALLBURTON	MCCLENNOCK	24.4	820302	5.75	0.51	27.0	?	2.00	0.60	0.40	0.45	7.30	?
578	BRIGHT LAKE	4616	8318	ALGOMA	BRIGHT	1197.1	800724	7.25	15.80	71.0	?	?	?	?	?	?	?
579	BRISTOLCKE 69 LAKE (	4715	7949	NIPISSEING AND T	JARVIS	26.3	810521	5.42	0.10	25.0	?	?	?	?	?	?	?
580	BRIILLIANT LAKE	4641	8409	ALGOMA	JONES	2.7	810599	6.87	11.10	185.0	?	?	?	?	?	?	?
581	BRIMERS MARSH LAKE	4531	7750	RENFREW	JONES	2.7	810599	6.87	11.10	185.0	?	?	?	?	?	?	?
582	BRITCHELESS LAKE (BIG	4523	7718	RENFREW	BRUDENELL	114.2	800626	7.59	18.70	64.0	?	?	?	?	?	?	?
583	BRODER #23 LAKE	4624	8058	SUDBURY	BRODER	32.0	810899	5.35	-0.17	48.0	?	?	?	?	?	?	?
584	BROOK LAKE	4622	8056	SUDBURY	BRODER	111.6	810799	5.07	-0.35	44.0	?	?	?	?	?	?	?
585	BROKER LAKE	4608	8100	SUDBURY	BRODER	81.1	810719	5.05	-0.34	38.0	2.5	2.40	1.00	1.30	0.40	11.00	?
586	BROWNLEY LAKE	4826	8159	SUDBURY	FREY	775.0	800717	7.35	46.00	122.0	?	?	?	?	?	?	?
587	BROWNSON LAKE	4610	7850	NIPISSEING	LAUDER	25.9	850226	6.49	3.31	29.0	3.7	2.80	0.75	0.70	0.56	6.80	?
588	BROOK LAKE	4653	8402	ALGOMA	WOLLASTON	11.5	801099	6.00	3.50	28.0	?	2.80	0.60	?	?	?	?
589	BROOKS LAKE	4452	7746	HASTINGS	WOLLASTON	24.1	780708	8.14	?	210.0	?	35.00	4.70	?	?	?	?
590	BROOKS LAKE	4527	7900	MUSKOKA	SINCLAIR	16.4	830218	6.45	7.63	41.0	3.0	3.60	0.94	0.85	0.70	7.85	?
591	BROOKS LAKE	4804	8441	ALGOMA	CHABANEL	12.2	780699	7.92	64.50	?	?	?	?	?	?	?	?
592	BROPHY LAKE	4458	7936	MUSKOKA	WOOD	8.7	850427	6.31	4.60	27.0	?	?	?	?	?	?	?
593	BROPHY LAKE (NL)	4531	8004	PARRY SOUND	FERGUSON	17.9	830213	6.06	3.08	27.0	6.7	2.60	0.58	0.50	0.38	5.19	?
594	BROTHERS LAKE	4819	8413	ALGOMA	RIGGS	26.7	800905	8.10	86.60	205.0	?	?	?	?	?	?	?
595	BROTHERSON LAKE (NL)	4455	7935	MUSKOKA	WOOD	55.5	830211	6.07	2.98	26.0	7.3	2.30	0.62	0.70	0.36	4.56	?
596	BROUND LAKE	4513	7951	PARRY SOUND	CONGER	17.1	800820	5.62	0.04	25.0	?	?	?	?	?	?	?
597	BROUSE POND LAKE	4516	7751	HASTINGS	WICKLOW	7.4	830599	6.90	7.76	45.2	?	?	?	?	?	?	?
598	BROWN LAKE	4537	7851	NIPISSEING	HUNTER	68.3	840529	5.81	0.61	24.3	3.4	2.14	0.55	0.56	0.42	7.80	?
599	BROWN LAKE	4759	8549	THUNDER BAY	HOMER	14.8	800621	7.28	17.90	81.0	?	?	?	?	?	?	?
600	BROWN LAKE	4831	9155	RAINY RIVER	-	77.0	810929	6.28	5.72	26.0	?	2.00	1.00	0.87	0.65	2.30	?



#	Lake Name	Lat	Long	District	Township	ha	Lake Area	Date	pH	Alk	Cond	DOC	Ca	Mg	Na	K	SO <sub>4</sub>	Cl	Al
							mg.L <sup>-1</sup>	µS	mg.L <sup>-1</sup>	µS	mg.L <sup>-1</sup>	mg.L <sup>-1</sup>	mg.L <sup>-1</sup>	mg.L <sup>-1</sup>	mg.L <sup>-1</sup>	mg.L <sup>-1</sup>	mg.L <sup>-1</sup>	µg.L <sup>-1</sup>	
601	BROWNS LAKE	4456	7900	VICTORIA	LONGFORD	210.4	810224	6.29	4.20	31.0	7	2.40	0.75	7	7	6.00	7	7	7
602	BROWNS LAKE	4541	7721	RENFREW	FRASER	3.6	810599	6.58	15.29	46.0	7	7	7	7	7	7	7	7	7
603	BRUCE CREEK LAKE (NL)	4634	8248	ALGOMA	RAITHBAULT	26.3	810403	6.12	2.70	7	7	7	7	7	7	7	7	7	7
604	BRUCE LAKE	4511	7939	MUSKOKA	MEDORA	90.7	820218	6.48	4.78	36.0	3.6	3.10	0.84	1.15	0.76	6.60	7	29	30
605	BRUCE LAKE	4535	7939	NIPISSING	PECK	22.0	821013	6.31	3.15	32.0	4.8	3.10	0.82	0.85	0.40	8.50	7	30	30
606	BRUCE LAKE	4813	8124	TIMISKAMING	FRIPP	87.5	840205	7.84	40.20	97.5	6.4	12.90	3.04	0.70	0.24	5.99	7	14	14
607	BRUNN LAKE (NL)	4511	7849	HALIBURTON	SHERBORNE	4.5	810205	5.56	1.10	27.0	7	7	7	7	7	7	7	7	7
608	BRULE LAKE	4538	7849	NIPISSING	HUNTER	96.3	810715	5.67	0.62	29.0	4.0	2.40	0.65	1.00	0.40	8.00	7	81	81
609	BRUNETTE LAKE	5219	8333	KENORA	UNORGANIZED	330.0	870206	7.80	54.20	109.0	9.1	16.00	3.70	0.73	0.50	0.92	0.4	1	1
610	BURNSWICK LAKE	4858	8130	ALGOMA	BYNG	3831.1	880326	7.64	102.60	202.0	14.5	31.70	8.04	0.82	0.68	3.60	7	23	23
611	BRUSH LAKE	4516	7945	PARRY SOUND	HUMPHREY	25.4	800599	5.92	1.17	28.7	7	7	7	7	7	7	7	7	7
612	BYRCE LAKE	4949	8909	COCHRANE	STUDHOUME	11.9	840214	8.43	122.10	245.0	6.4	36.40	7.86	1.30	0.64	3.25	7	3	3
613	BUCHANAN LAKE	4519	7908	MUSKOKA	BRUNEL	11.8	820323	6.71	3.41	29.0	7	2.40	0.60	0.80	0.35	6.00	7	27	27
614	BUCHANAN LAKE	4520	7850	HALIBURTON	MCCLINTOCK	8.6	820303	6.36	2.20	32.0	7	2.40	0.70	0.40	8.00	7	21	21	
615	BUCHANAN LAKE	4805	8600	THUNDER BAY	34.0	821005	7.08	12.28	51.0	7	6.00	1.30	1.00	0.17	7.50	7	20	20	
616	BUCK LAKE	4523	7900	MUSKOKA	SINCLAIR	40.3	881019	6.74	4.32	29.3	2.9	2.85	0.79	0.75	0.49	7.15	0.3	3	3
617	BUCK LAKE	4525	7923	PARRY SOUND	MCHURRICH	265.7	861029	5.93	2.06	26.0	8.9	2.44	0.57	0.90	0.50	5.92	0.5	104	104
618	BUCK LAKE	4560	7729	RENFREW	RICHARDS	11.2	810599	7.03	23.11	74.0	7	7	7	7	7	7	7	7	7
619	BUCK LAKE (MCCANN)	4541	7910	PARRY SOUND	PROUDFOOT	87.1	861029	5.94	0.68	22.5	1.4	2.07	0.43	0.52	0.33	7.74	0.4	5	5
620	BUCKE LAKE	4557	8034	PARRY SOUND	MONAT	26.5	830209	6.42	26.60	96.0	10.8	8.10	2.88	3.95	0.90	7.60	7	88	88
621	BUCKHORN LAKE	4506	7951	MUSKOKA	FREEMAN	35.8	810225	5.53	0.05	25.0	7	7	7	7	7	7	7	7	7
622	BUCKHORN LAKE	4514	7842	HALIBURTON	HAVELOCK	86.6	790625	6.50	3.20	33.0	7	7	7	7	7	7	7	7	7
623	BUCKINGHAM LAKE	4833	9116	RAINY RIVER	UNORGANIZED	300.6	780799	6.47	4.38	20.0	7	7	7	7	7	7	7	7	7
624	BUCKSHOT LAKE	4733	8454	ALGOMA	BRAY	44.6	850210	6.97	7.43	37.0	5.6	4.60	0.84	0.76	0.44	5.49	7	96	96
625	BUCKSHOT LAKE	4500	7704	FRONTENAC	MILLER	439.3	880303	7.31	27.12	83.0	5.6	11.40	2.02	1.12	0.82	8.60	1.5	13	13
626	BUCKSKIN LAKE	4457	7811	HALIBURTON	MONMOUTH	32.1	861030	6.04	1.47	25.5	3.8	2.72	0.43	0.47	0.25	7.22	0.4	38	38
627	BUD LAKE	4534	7818	NIPISSING	AIRY	4.8	881102	6.36	2.22	22.0	4.2	1.90	0.56	0.82	0.25	6.00	0.3	39	39
628	BUD LAKE (NL)	4728	8152	SUDBURY	INVERGARRY	4.9	800601	7.40	74.20	109.0	7	7	7	7	7	7	7	7	7
629	BUD LAKE	4755	8406	ALGOMA	QUILL	25.4	800714	6.51	8.20	64.0	7	7	7	7	7	7	7	7	7
630	BUD LAKE	4932	8436	ALGOMA	MCEWING	5.5	780699	7.35	11.95	7.0	5.5	3.30	0.66	0.56	0.28	4.78	7	96	96
631	BUDDY LAKE	4730	8414	ALGOMA	CORBOY	105.4	850209	6.33	2.14	23.0	7	7	7	7	7	7	7	7	7
632	BUDMORN LAKE	4751	8413	ALGOMA	QUILL	85.1	810619	5.94	1.80	35.0	7	7	7	7	7	7	7	7	7
633	BUFFALO ISLAND LAKE	4910	8500	ALGOMA	CHELSEA	273.8	840217	7.57	90.50	180.0	6.3	26.70	5.84	0.55	0.46	2.86	7	3	3
634	BUFFINGTON LAKE	4909	8449	ALGOMA	CHELSEA	33.5	800705	8.00	126.20	183.0	7	7	7	7	7	7	7	7	7
635	BUFFLEHEAD LAKE	4953	8411	COCHRANE	ROGERS	4.2	840214	9.03	122.00	237.0	15.0	34.80	8.00	1.15	0.78	3.01	7	33	33
636	BUHL LAKE	4917	8620	THUNDER BAY	UNORGANIZED	137.9	810611	7.02	14.90	47.0	7	7	7	7	7	7	7	7	7
637	BULL LAKE	4706	8036	SUDBURY	UNORGANIZED	116.4	800114	5.43	-0.02	45.0	7	4.20	0.85	0.80	0.70	15.50	7	49	49
638	BULLDOZER LAKE	4857	8527	THUNDER BAY	MCGILL	109.4	850218	7.51	79.84	165.0	7.8	25.10	5.90	0.34	0.17	7	7	7	7
639	BULLER LAKE (CLEAR)	4448	7846	HALIBURTON	LUTTERWORTH	128.0	830223	8.10	144.00	330.0	2.9	39.80	15.60	1.85	1.04	28.96	7	3	3
640	BULLMOOSE LAKE	4829	9220	RAINY RIVER	31.0	810521	7.08	16.11	26.0	7	2.00	1.00	1.10	0.50	5.30	7	210	210	
641	BUN LAKE	4933	8436	ALGOMA	MCEWING	147.8	840218	8.00	141.50	270.0	2.7	37.70	8.76	1.25	1.34	2.72	7	0	0
642	BUNCHERRY LAKE	4555	7743	NIPISSING	STRAITTON	3.4	840712	6.50	11.30	43.0	15.3	4.22	1.96	1.30	0.28	5.60	7	49	49
643	BUNN LAKE	4511	7930	MUSKOKA	WAIT	5.7	830218	5.59	1.84	28.0	5.1	2.40	0.58	1.50	0.28	6.46	7	110	110
644	BUNNY LAKE (NL AT149)	4850	9130	RAINY RIVER	UNORGANIZED	15.0	821001	6.52	10.80	37.0	7	5.00	0.75	0.50	0.29	3.20	7	10	10
645	BURCHELL LAKE	4835	9038	THUNDER BAY	PROUDFOOT	1074.0	800714	7.82	24.18	80.0	7	12.00	0.10	1.40	0.69	7	7	7	7
646	BURDITT LAKE	4857	9366	RAINY RIVER	GUILFORD	1421.6	810702	7.48	41.60	96.0	7	14.00	1.00	1.10	0.58	4.10	7	7	7
647	BURDOCK LAKE (BUCK)	4510	7835	HALIBURTON	PROUDFOOT	15.1	830220	6.31	3.63	33.0	2.4	2.70	0.70	1.15	0.48	5.41	7	32	32
648	BURK LAKE (BROWN)	4618	8326	ALGOMA	DAY	75.5	780799	8.57	16.40	7	7	7	7	7	7	7	7	7	7
649	BURK LAKE (NL)	4839	8926	THUNDER BAY	FOHLER	171.7	811015	7.03	10.79	43.0	7	4.00	1.00	0.92	0.52	4.90	7	7	7
650	BURKE LAKE	4513	7757	HASTINGS	HERSCHEL	12.9	830599	6.61	3.95	36.8	7	4.00	1.00	0.92	0.52	4.90	7	7	7

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#	Lake Name	Lot	Long	District	Township	ha	pH	Alk mg.L. <sup>-1</sup>	Cond µS	DOC mg.L. <sup>-1</sup>	Ca mg.L. <sup>-1</sup>	Mg mg.L. <sup>-1</sup>	Fe mg.L. <sup>-1</sup>	K mg.L. <sup>-1</sup>	SO <sub>4</sub> mg.L. <sup>-1</sup>	Cl mg.L. <sup>-1</sup>	Al µg.L. <sup>-1</sup>
651	BURKE LAKE	4601	8129	MANITOULIN		4.6	999999	?	?	?	?	?	?	?	?	?	?
652	BURNES LAKE (RAVEN)	5103	8727	KENORA	UNORGANIZED	342.9	800619	7.37	28.60	80.0	?	?	?	?	?	?	?
653	BURNETS LAKE	4532	830599	NIPISSING	DICKENS	7.9	830599	7.14	14.56	52.8	?	?	?	?	?	?	?
654	BURNFIELD LAKE	4821	8502	MUSKOKA	DAHL	113.6	780899	8.01	56.50	?	?	?	?	?	?	?	?
655	BURNS LAKE	4522	7859	MUSKOKA	FRANKLIN	11.5	810827	5.40	1.10	25.0	?	?	?	?	?	?	?
656	BURNS LAKE	4636	8307	ALGOMA	VARLEY	166.4	790820	5.75	0.00	26.0	?	?	?	?	?	?	?
657	BURNT ISLAND LAKE	4539	7859	NIPISSING	MCLAUGHLIN	982.6	821027	6.28	2.82	32.0	3.3	2.80	0.74	0.75	0.34	7.84	?
658	BURNT LAKE	4656	8304	ALGOMA	ROYAL	59.2	810819	7.70	8.10	43.0	?	?	?	?	?	?	?
659	BURNT LAKE (NL)	4542	7904	NIPISSING	BEATT	26.3	830128	5.56	1.30	35.0	3.7	3.10	0.70	0.65	0.36	9.78	?
660	BURNT LAKE (NL)	4903	8448	ALGOMA	BEATON	8.6	840217	7.80	143.90	278.0	4.3	40.60	8.76	1.00	0.74	2.02	?
661	BURNT SWAMPY BAY LAK	4561	7738	RENFREW	PINE R.	5.0	810599	6.86	8.56	42.0	?	?	?	?	?	?	?
662	BURNWOOD LAKE	4552	7841	NIPISSING	BISHOP	927.1	821019	6.35	3.33	32.0	4.1	2.70	0.90	0.85	0.52	?	?
663	BURNWOOD LAKE	4440	7633	FRONTENAC	BEDFORD	80.9	780699	6.67	?	?	?	?	?	?	?	?	?
664	BURROWS LAKE	4450	7940	SIMCOE	HATCHEDASH	86.6	810225	6.65	6.75	37.0	?	?	?	?	?	?	?
665	BURT LAKE	4555	7850	NIPISSING	BIGLER	26.0	840731	6.57	2.49	27.9	4.8	2.52	0.76	0.73	0.50	6.90	?
666	BURT LAKE	4805	8022	THIMSKAMING	BURT	103.5	880316	7.47	29.64	75.0	5.4	9.70	2.58	1.20	0.38	6.00	?
667	BURMASH LAKE	4710	8100	SUBURRY		1035.8	810707	6.31	2.14	40.0	6.5	3.80	0.80	1.10	0.40	11.00	?
668	BURSH LAKE	4707	8355	ALGOMA	GAPP	11.5	791099	6.65	3.30	39.0	8.3	3.90	0.85	0.60	1.64	8.15	?
669	BUTLER LAKE	4631	7907	NIPISSING	BUTLER	22.7	850227	6.65	5.00	45.0	?	?	?	?	?	?	?
670	BUTLER LAKE	4712	8426	ALGOMA		11.5	791099	6.65	3.30	39.0	?	?	?	?	?	?	?
671	BUTLER LAKE	4821	8017	THIMSKAMING		91.9	820522	8.33	71.02	144.0	?	?	?	?	?	?	?
672	BUTLER LAKE	4826	8354	SUBURRY	BLACK	44.0	850216	6.88	37.27	95.0	7.9	14.80	2.60	0.86	0.46	6.43	?
673	BUTLER LAKE	4542	7857	NIPISSING	RENNIE	456.8	821025	5.98	1.15	27.0	2.0	2.20	0.60	0.55	0.40	7.50	?
674	BUTLER LAKE	4712	8426	ALGOMA	BUIT	10.2	?	6.18	1.39	19.0	3.3	1.40	0.30	0.37	0.87	4.04	0.6
675	BUTTERFIELD LAKE	4549	7913	PARRY SOUND	JOLY	3.6	830201	5.97	2.78	29.0	3.1	2.60	0.62	0.55	0.40	7.75	?
676	BUTTERFLY LAKE	4505	7938	MUSKOKA	MEDORA	65.4	800199	6.29	7.15	148.0	?	?	?	?	?	?	?
677	BUTTERFLY LAKE	4959	9205	KENORA	JORDAN	136.1	780899	7.61	43.00	?	?	?	?	?	?	?	?
678	BUZZARD LAKE	4440	7813	PETERBOROUGH	BURLIEGH	77.2	790809	6.40	5.40	30.0	?	?	?	?	?	?	?
679	BYERS LAKE	4514	7812	HALIBURTON	BRUTON	50.9	821108	6.25	5.13	38.0	6.4	3.90	0.78	0.90	0.76	7.64	?
680	BYERS LAKE	4602	8024	PARRY SOUND	BLAIR	109.2	801006	6.80	10.90	37.0	?	?	?	?	?	?	?
681	BYRNES LAKE	4623	8329	SUBURRY	BRIDGELAND	55.0	810899	5.94	1.36	25.0	?	?	?	?	?	?	?
682	CABOT LAKE	4745	8122	SUBURRY	CABOT	150.2	840207	8.04	73.45	154.0	3.0	23.10	3.48	0.70	0.34	3.34	?
683	CACHE LAKE	4532	7835	NIPISSING	CANTISBAY	290.9	821027	6.30	3.51	37.0	3.4	3.10	0.82	1.45	0.40	7.43	?
684	CACHE LAKE	4627	8006	NIPISSING	BADGEROW	200.2	790599	7.10	16.60	61.0	?	?	?	?	?	?	?
685	CACHE LAKE	4833	9103	RAINY RIVER		516.0	800929	6.64	5.74	32.0	?	?	?	?	?	?	?
686	CACHE ROAD LAKE (NL)	4520	7855	HALIBURTON	MCCLINTOCK	2.9	830210	6.11	4.21	37.0	4.5	3.30	0.92	0.65	0.46	7.82	?
687	CACHE ROAD LAKE	4748	8312	SUBURRY	MCHAUGHT	81.0	840209	8.23	111.80	216.0	3.2	33.90	4.42	0.90	1.34	4.94	?
688	CATHILL LAKE	4622	7906	NIPISSING	OLRIG	88.5	850227	6.31	1.43	27.0	3.7	2.60	0.65	0.50	0.46	7.00	?
689	CATHILL LAKE	4455	7938	MUSKOKA	WOOD	10.1	830211	6.74	35.90	35.0	6.1	13.60	2.38	3.15	0.76	8.88	?
690	CATHILL LAKE (NL AT16)	4834	9140	RAINY RIVER		1316.3	880304	7.41	23.84	81.0	4.5	10.20	2.12	1.94	0.81	10.20	2.1
691	CALABOGIE LAKE	4516	7645	RENFREW	BAGOT	47.0	861005	7.05	5.09	25.0	7.0	1.80	0.89	0.95	0.53	3.40	0.2
692	CALCITE LAKE	4740	8040	THIMSKAMING	NICOL	36.6	800610	6.60	32.90	111.0	?	?	?	?	?	?	?
693	CALDER LAKE	4857	9332	RAINY RIVER		84.0	810514	6.71	5.56	27.0	?	?	?	?	?	?	?
694	CALIO LAKE	4708	8040	SUBURRY	SELKIRK	20.7	800199	5.22	-0.13	42.0	?	?	?	?	?	?	?
695	CALIPER LAKE	4903	9355	RAINY RIVER	CLAXTON	720.9	780899	7.42	30.50	?	?	?	?	?	?	?	?
696	CALL LAKE	5051	9416	KENORA		323.4	810703	6.53	6.09	30.0	?	?	?	?	?	?	?
697	CALLAHAN LAKE	4732	8431	ALGOMA	BULLOCK	57.0	810619	6.10	2.30	36.0	?	?	?	?	?	?	?
698	CALM LAKE	4555	7852	NIPISSING	KIGGER	15.5	840801	6.39	5.83	33.6	?	?	?	?	?	?	?
699	CALM LAKE	4846	9204	RAINY RIVER	TANNER	2482.8	880213	7.32	22.20	60.0	10.6	7.70	1.76	1.62	0.66	4.00	1.4
700	CALUMET LAKE	4553	7833	NIPISSING	FRESHWICK	52.6	821014	6.94	10.70	48.0	4.4	4.40	1.58	1.25	0.76	9.30	?



#	Lake Name	Lat	Long	District	Township	ha	Lake Area	Date	pH	ALK	Cond	DOC	Ca	Mg	Na	K	SO <sub>4</sub>	Cl	Al	
							mg.L <sup>-1</sup>		mg.L <sup>-1</sup>	µS	mg.L <sup>-1</sup>	mg.L <sup>-1</sup>	mg.L <sup>-1</sup>	mg.L <sup>-1</sup>	mg.L <sup>-1</sup>	mg.L <sup>-1</sup>	mg.L <sup>-1</sup>	mg.L <sup>-1</sup>	µg.L <sup>-1</sup>	
751	CARIBOU LAKE	4622	8350	ALGOMA	PLUMMER	213.8	780899	6.98	7.95	7	7	7	7	7	7	7	7	7	7	7
752	CARIBOU LAKE	4828	8612	THUNDER BAY		160.0	810812	7.42	18.13	60.0	7	7	7.00	2.00	1.00	0.31	5.80	7	7	7
753	CARL WILSON LAKE	4600	7836	NIPISSING	LISTER	401.0	821019	6.71	8.52	45.0	3.0	4.40	1.22	0.95	0.78	9.70	7	7	7	7
754	CARLTON LAKE	4822	8140	THIMSKAMING	DENTON	64.0	820604	7.68	26.53	68.9	7	10.00	2.08	7	3.20	7	7	7	7	7
755	CARLYLE LAKE	4604	8117	MANITOULIN	CARLYLE	137.0	861106	5.43	0.06	29.7	3.6	2.19	0.72	0.62	0.36	10.21	0.4	81	7	7
756	CARLYLE LAKE	4608	8100	SUDBURY	ATTLEE	3.2	780799	6.45	2.15	7	7	7	7	7	7	7	7	7	7	7
757	CARMAN LAKE (HUNGRY)	4540	7934	PARRY SOUND	CHAPMAN	21.1	881107	5.19	0.42	31.8	10.3	2.95	0.65	0.88	0.41	8.35	0.5	212	7	7
758	CARMICHAEL LAKE	4910	8134	COCHRANE	CARMICHAEL	85.1	840129	7.71	30.99	76.6	16.9	11.30	2.62	0.85	0.46	2.99	7	260	7	120
759	CAROL LAKE (NL)	4548	7907	NIPISSING	PAXTON	2.3	830201	5.85	1.59	31.0	3.5	2.60	0.68	0.65	0.38	8.22	7	7	7	7
760	CAROL LAKE	4906	8858	THUNDER BAY	UNORGANIZED	9.7	790829	7.05	23.00	78.0	7	7	7	7	7	7	7	7	7	7
761	CARPENTER LAKE	4711	8418	ALGOMA	TROMSEN	44.9	840819	6.32	1.33	18.0	3.0	1.60	0.41	0.47	0.19	4.48	0.1	65	7	7
762	CARRÉ LAKE	4918	9035	THUNDER BAY	UNORGANIZED	328.6	810609	6.88	9.00	29.0	7	7	7	7	7	7	7	7	7	7
763	CARRIE LAKE	4617	8037	SUDBURY	HOSKIN	56.5	850702	5.82	3.92	36.0	7	2.67	1.26	7	7	6.50	7	7	7	140
764	CARRUTHERS LAKE	4522	7952	PARRY SOUND	CHRISTIE	76.2	800624	6.01	1.40	35.0	7	7	7	7	7	7	7	7	7	7
765	CARSON LAKE	4530	7745	RENFREW	JONES	266.3	800599	7.10	11.90	61.0	7	7	7	7	7	7	7	7	7	7
766	CARTIER LAKE	4557	7734	RENFREW	LYLIE	289.6	800599	6.20	5.24	37.0	7	7	7	7	7	7	7	7	7	7
767	CARTIER LAKE	4640	8132	SUDBURY	CARTIER	13.6	800899	6.39	2.37	134.0	7	7	7	7	7	7	7	7	7	7
768	CASCADE LAKE	4818	8555	THUNDER BAY		52.0	821005	6.30	4.35	29.0	7	3.50	0.54	0.39	0.13	5.50	7	250	7	7
769	CASCADE LAKE	4634	8130	SUDBURY	CASCADE	16.0	800199	5.68	1.79	39.0	7	7	7	7	7	7	7	7	7	7
770	CASEY LAKE	4538	7856	NIPISSING	ACCRADEN	76.2	881102	6.06	1.66	23.3	3.4	2.05	0.50	0.71	0.46	5.85	0.3	20	7	7
771	CASHEL LAKE	4534	7852	NIPISSING	MCCRAEY	13.0	840621	4.80	7	26.1	7	1.52	0.45	0.63	0.29	7.40	7	164	7	7
772	CASHEN LAKE	4525	7934	PARRY SOUND	MONTEITH	6.4	881107	5.00	-0.30	20.9	7.8	1.75	0.38	0.44	0.13	5.00	0.2	75	7	7
773	CASKILL LAKE	4853	9109	RAINY RIVER	UNORGANIZED	75.5	780799	6.49	6.50	23.0	7	7	7	7	7	7	7	7	7	7
774	CASSELS LAKE	4704	7943	THIMSKAMING	CASSELS	771.0	800899	7.20	17.04	81.0	7	7	7	7	7	7	7	7	7	7
775	CASSIDY LAKE	4506	7943	MUSKOKA	HEDORA	48.1	800199	6.26	3.85	62.0	7	5.20	0.80	7	7	10.50	7	7	7	7
776	CASTLE LAKE	5007	8852	THUNDER BAY		626.0	800501	7	29.20	71.0	7	10.00	1.00	1.30	0.56	3.40	7	7	7	7
777	CASTLEBAR LAKE	4949	8603	THUNDER BAY		880.0	790701	8.00	7	199.0	7	30.00	6.00	1.30	0.40	0.50	7	30	7	7
778	CASHWELL LAKE	4652	8045	SUDBURY		0.7	850222	4.94	7	38.0	1.0	2.40	0.65	0.80	0.40	12.70	7	295	7	7
779	CAT LAKE	4511	7841	HALLBURTON	STAMHOPE	57.9	821023	6.37	1.51	30.0	7	2.60	0.70	0.40	0.45	7.90	7	24	7	7
780	CAT LAKE	4546	7808	NIPISSING	NIVEN	11.5	821023	6.82	7.50	45.0	3.2	3.80	1.20	0.62	9.30	7	14	7	7	7
781	CATASTROPHE LAKE	4954	9447	KENORA	PELICAN	287.6	780899	6.80	6.65	7	7	7	7	7	7	7	7	7	7	7
782	CATHACOMA WARRIORS	4443	7818	PETERBOROUGH	CAVENDISH	94.6	800918	7.16	11.70	45.0	7	7	7	7	7	7	7	7	7	7
783	CATCHER LAKE (NL)	4808	8231	SUDBURY	IVANHOE	17.7	840209	8.00	77.09	153.0	5.1	19.50	5.98	0.75	0.50	2.02	7	0	7	7
784	CATFISH LAKE	4557	7833	NIPISSING	LISTER	652.0	821025	6.40	4.04	33.0	4.1	2.90	0.96	0.80	0.52	7.30	7	21	7	7
785	CATFISH LAKE	4806	8448	ALGOMA	BAILLOUQUET	156.7	880324	7.24	26.20	98.0	7.4	13.10	1.48	3.36	0.91	9.40	5.8	45	7	7
786	CATHURINE LAKE	4951	9448	KENORA	PELICAN	87.9	780899	6.59	7.40	7	7	7	7	7	7	7	7	7	7	7
787	CATHONITE LAKE	4911	8700	THUNDER BAY	UNORGANIZED	326.4	810604	7.12	18.40	67.0	7	7	7	7	7	7	7	7	7	7
788	CAUCHON LAKE	4604	7841	NIPISSING	PENLAND	238.9	821006	6.45	6.41	38.0	3.8	3.70	1.06	0.95	0.46	7.60	7	38	7	7
789	CAULFLOWER LAKE	4524	7815	HALLBURTON	CLYDE	226.8	821022	6.46	3.47	38.0	7	7	7	7	7	7	7	7	7	7
790	CAVE LAKE	4726	8221	SUDBURY	CAVELL	12.8	820726	7.04	54.75	131.0	7	7	7	7	7	7	7	7	7	30
791	CAVENDISH LAKE (MCCI)	4444	7817	PETERBOROUGH	CAVENDISH	23.5	830222	6.78	11.10	155.0	5.9	6.20	1.00	0.85	0.44	7.67	7	39	7	7
792	CAVERN LAKE	4850	8840	THUNDER BAY	DORTON	23.1	790822	7.75	63.00	131.0	7	7	7	7	7	7	7	7	7	7
793	CANDRON LAKE	4814	8420	ALGOMA	BIRD	521.1	800723	7.16	21.90	83.0	7	7	7	7	7	7	7	7	7	7
794	CANSECK LAKE	4711	8640	ALGOMA	SLATER	21.1	800625	6.15	1.40	28.0	7	7	7	7	7	7	7	7	7	7
795	CEBEC LAKE	4538	7933	PARRY SOUND	CHAPMAN	770.3	820527	6.80	7	41.0	7	3.40	0.82	7	7	7.10	7	7	7	7
796	CECIL LAKE	4527	7830	HALLBURTON	LAURENCE	10.1	821108	6.17	3.14	30.0	3.2	2.70	0.58	0.50	0.60	6.78	7	17	7	7
797	CEDAR LAKE	4601	7828	NIPISSING	DEACON	2047.5	821006	6.73	6.20	39.0	4.3	3.50	1.14	0.80	0.54	7.70	7	14	7	7
798	CEDAR LAKE	4744	8551	THUNDER BAY	MICHIPICOTEN IS	112.9	800704	7.10	12.70	48.0	7	7	7	7	7	7	7	7	7	7
799	CEDAR LAKE	4842	8548	THUNDER BAY		452.0	790501	7.80	7	126.0	7	14.00	12.00	1.70	1.00	2.20	7	7	7	7
800	CEDAR LAKE	5009	9308	KENORA		2990.0	800813	7.98	44.37	102.0	7	13.00	8.00	1.80	0.97	7	7	7	7	7











#	Lake Name	Lat	Long	District	Township	ha	Date	pH	ALK	Cond	DOC	Ca	Mg	Na	K	SO <sub>4</sub>	Cl	Al
								mg.L. <sup>-1</sup>	µS	mg.L. <sup>-1</sup>	mg.L. <sup>-1</sup>	mg.L. <sup>-1</sup>	mg.L. <sup>-1</sup>	mg.L. <sup>-1</sup>	mg.L. <sup>-1</sup>	mg.L. <sup>-1</sup>	mg.L. <sup>-1</sup>	µg.L. <sup>-1</sup>
1001	COW LAKE	4922	9135	THUNDER BAY	UNORGANIZED	7.5	890215	5.20	1.98	24.0	19.9	1.70	0.60	1.30	0.35	1.00	1.2	610
1002	COHAN LAKE	4914	8942	THUNDER BAY	UNORGANIZED	346.6	810714	6.89	13.50	38.0	7	7	7	7	7	7	7	7
1003	COYNE LAKE (NL)	4723	8125	SUDBURY	GARIBALDI	50.1	840207	7.80	40.48	96.0	2.0	13.10	2.38	0.65	0.42	6.42	7	1
1004	CAB LAKE	4615	8221	ALGOMA	SHEDDEN	39.7	780899	6.82	6.00	7	7	7	7	7	7	7	7	7
1005	CAB LAKE (NL)	4603	8103	MARITOULIN	KILPATRICK	33.3	8300531	5.65	0.80	31.0	7	7	7	7	7	7	7	7
1006	GRADLE LAKE	4528	7835	HALLIBURTON	LAURENCE	17.9	8903009	5.73	0.60	22.6	1.6	1.85	0.50	0.44	0.30	6.70	0.3	53
1007	CRAFT LAKE	5043	8003	THUNDER BAY	UNORGANIZED	37.5	8902018	6.80	20.77	58.0	14.7	7.60	1.70	0.66	0.35	1.09	0.2	76
1008	CRAFT LAKE	4553	7905	NIPISSING	PAXTON	336.6	8210119	6.38	3.96	31.0	5.3	2.60	0.80	0.75	0.48	6.70	7	33
1009	GRAMADOG LAKE	4538	8414	ALGOMA	SIMPSON	234.7	8007118	7.54	40.30	114.0 <sup>a</sup>	7	7	7	7	7	7	7	7
1010	CRANBERRY LAKE	4523	7957	PARRY SOUND	HCDUGALL	19.7	850507	6.11	1.85	25.1	7	2.35	0.41	7	7	5.25	7	181
1011	CRANBERRY LAKE	4446	7903	VICTORIA	DALTON	224.6	810224	5.99	0.33	34.0	7	3.00	0.85	7	7	6.00	7	7
1012	CRANBERRY LAKE	4507	7834	HALLIBURTON	GUILFORD	76.3	780699	7.25	13.15	7	7	7	7	7	7	7	7	7
1013	CRANBERRY LAKE	4538	8027	PARRY SOUND	HARRISON	45.9	830212	6.17	11.90	58.0	9.9	5.70	1.44	2.00	0.60	7.61	7	120
1014	CRANE LAKE	4513	7957	PARRY SOUND	CONGER	513.3	800805	6.63	3.78	40.0	7	3.00	7	7	8.70	7	7	
1015	CRANE LAKE (NL)	4524	7845	HALLIBURTON	LIVINGSTONE	3.6	830209	6.01	3.34	31.0	4.7	2.50	0.74	0.70	0.52	7.05	7	67
1016	CRANE LAKE (NL)	5001	8410	COCHRANE	238	1.8	840212	7.74	43.10	86.6	12.7	11.10	3.00	0.60	0.62	1.02	7	12
1017	CRANBILL LAKE	4540	7852	NIPISSING	HUNTER	35.3	821109	5.84	1.36	28.0	7	7	7	7	7	7	7	59
1018	CRAES LAKE	4911	8116	COCHRANE	GLUTE	3.9	800903	8.12	126.30	256.0	7	7	7	7	7	7	7	7
1019	CRAWFORD LAKE (OTTER)	4536	7945	PARRY SOUND	GROFT	2.8	871015	6.64	6.39	30.6	6.9	3.60	0.72	0.88	0.36	5.15	0.0	7
1020	CRAWFISH LAKE	4816	8505	ALGOMA	KILLINS	184.5	800820	7.44	15.70	58.0	7.9	6.40	1.50	1.80	0.40	5.18	2.4	7
1021	CRAZY LAKE	4636	8253	ALGOMA	NICHOLAS	23.0	810399	6.33	10.42	46.0	7	7	7	7	7	7	7	7
1022	CREAM LAKE	4625	8254	ALGOMA	TIMMERMANS	10.8	821029	6.52	5.73	28.0	3.9	2.20	0.88	0.65	0.58	4.34	7	7
1023	CREAM LAKE	4551	7853	NIPISSING	BIGGER	45.8	810226	6.02	3.70	29.0	7	7	7	7	7	7	7	7
1024	CREE LAKE	4914	8441	ALGOMA	HATG	22.5	840729	6.02	1.49	28.5	6.0	2.44	0.78	0.48	0.40	7.30	7	61
1025	CREEK LAKE (NL)	4502	7854	HALLIBURTON	HINDON	59.9	800705	7.75	90.60	163.0	7	7	7	7	7	7	7	7
1026	CREEY LAKE	4543	7759	NIPISSING	CLANCY	10.3	810730	5.81	0.70	3.0	7	7	7	7	7	7	7	7
1027	CRESCENT LAKE	4717	8433	ALGOMA	PEEVER	13.3	810615	5.90	2.90	38.0	7	7	7	7	7	7	7	7
1028	CRESWICK LAKE	4515	8006	PARRY SOUND	COMPER	28.5	800819	6.43	1.82	30.0	7	2.40	7	7	7	6.50	7	7
1029	CREVICE LAKE	4534	7807	NIPISSING	MURCHISON	22.8	830599	6.11	0.86	25.2	7	7	7	7	7	7	7	7
1030	CREW LAKE	4927	8444	ALGOMA	FROST	56.0	840218	7.89	155.10	298.0	7.8	45.60	7.86	0.70	0.86	2.76	7	3
1031	CRISPIN LAKE	4924	9322	KENORA	UNORGANIZED	110.1	800724	7.25	8.80	33.0	7	7	7	7	7	7	7	7
1032	CRISTAL LAKE	5209	9003	KENORA	UNORGANIZED	160.0	870206	7.10	71.60	148.0	8.7	22.00	4.70	0.84	0.89	0.56	0.2	41
1033	CROCKER'S LAKE	4837	8522	THUNDER BAY	CECILE	89.9	810603	7.99	79.20	111.0	7	7	7	7	7	7	7	7
1034	CROGAN LAKE	4631	7900	NIPISSING	BUTLER	30.9	850227	6.41	1.86	33.0	3.1	3.10	0.85	0.50	0.66	9.95	7	41
1035	CROOKED LAKE	4526	7737	RENFREW	RAOCLIFFE	46.8	810599	7.49	19.68	70.0	7	7	7	7	7	7	7	7
1036	CROOKED LAKE	4543	7716	RENFREW	ALICE	43.3	800699	7.20	16.50	52.0	7	7	7	7	7	7	7	7
1037	CROOKED LAKE	4625	8102	SUDBURY		24.1	810804	4.31	-2.79	73.0	0.8	5.20	1.70	1.80	0.70	22.50	7	220
1038	CROOKED LAKE	4812	9149	RAINY RIVER		3216.3	810529	7.38	15.75	55.0	7	7	7	7	7	5.00	7	7
1039	CROOKED LAKE	4820	8351	SUDBURY		478.5	880322	7.30	25.41	69.0	7.7	9.60	2.36	0.86	0.54	6.80	7	18
1040	CROOKED LAKES	4640	8407	ALGOMA	STOVER & BRACKI	86.0	810728	5.82	0.50	7	7	7	7	7	7	7	7	7
1041	CROOKED PINE LAKE	4847	9104	RAINY RIVER	JARVIS	1859.0	880212	7.46	23.71	60.4	7.4	7.5	8.50	1.52	1.16	4.80	7	20
1042	CROSSBY LAKE	4445	7626	LEEDS NORTH	GROSBY	265.5	880303	6.71	55.44	137.0	6.8	17.50	4.98	2.28	1.46	7.60	3.8	10
1043	CROSSBY LAKE	4625	8305	SUDBURY	MONTGOMERY	42.3	810899	7.28	3.51	33.0	7	7	7	7	7	7	7	7
1044	CROSS CORNER LAKE	4521	7834	HALLIBURTON	HAVELOCK	20.7	820324	6.64	2.74	34.0	7	3.40	0.65	0.80	0.45	7.50	7	86
1045	CROSS LAKE	4524	7757	NIPISSING	LYELL	194.0	800805	6.29	2.40	40.0	7	7	7	7	7	7	7	7
1046	CROSS LAKE	4653	7957	NIPISSING	YATES	1734.5	800999	7.30	9.46	62.0	7	7	7	7	7	7	7	7
1047	CROSSBAR LAKE	4520	7817	HALLIBURTON	CLYDE	12.6	821108	5.35	0.37	30.0	5.8	2.70	0.56	0.60	0.54	8.24	7	110
1048	CROSSBILL LAKE	4540	821110	NIPISSING	HCLAUGHLIN	16.5	821110	6.25	3.88	36.0	7	7	7	7	7	7	7	7
1049	CROSSON LAKE	4505	7902	MUSKOKA	OAKLEY	56.7	881116	5.78	0.85	26.1	4.2	2.15	0.59	0.64	0.32	8.00	0.5	52
1050	CROSSROUTE LAKE	4912	9326	KENORA		291.0	800801	8.00	37.52	84.0	7	15.00	1.00	0.79	0.52	7	7	7

#	Lake Name	Lat	Long	District	Township	ha	Lake Area	Date	pH	Alk	Cond	DOC	Ca	Mg	Na	K	SO <sub>4</sub>	Cl	Al
									mg.L <sup>-1</sup>	mg.L <sup>-1</sup>	µS	mg.L <sup>-1</sup>	mg.L <sup>-1</sup>	mg.L <sup>-1</sup>	mg.L <sup>-1</sup>	mg.L <sup>-1</sup>	mg.L <sup>-1</sup>	mg.L <sup>-1</sup>	µg.L <sup>-1</sup>
1051	CROSSTEE LAKE	4535	7808	NIPISSING	MURCHISON	11.4	830599		5.94	0.67	25.2	?	?	?	?	?	?	?	?
1052	CROTCH LAKE	4455	7648	FRONTENAC	PALMERSTON	1678.4	880303	7.41	29.87	80.0	80.0	5.2	11.60	2.10	0.92	0.84	7.20	1.0	11
1053	CROTCH LAKE	4523	7658	MUSKOKA	SINCLAIR	9.0	810827	5.90	2.90	31.0	31.0	?	?	?	?	?	?	?	?
1054	CROTCHET LAKE	4457	7856	VICTORIA	LONGFORD	117.1	810224	6.53	3.31	31.0	31.0	?	2.40	0.70	?	6.50	?	?	?
1055	CROUGH LAKE	4828	8421	ALGOMA	ST. JULIEN	198.0	780799	6.45	14.90	?	?	?	?	?	?	?	?	?	?
1056	CROW LAKE	4932	8436	ALGOMA	HEWING	7.3	840218	6.72	10.78	27.8	27.8	3.1	3.20	0.80	?	0.44	1.24	?	?
1057	CROWFOOT LAKE	4934	9038	THUNDER BAY	UNORGANIZED	37.5	890216	6.70	14.27	38.0	38.0	4.4	3.80	1.10	1.30	0.66	1.83	0.2	?
1058	BROWN LAKE	4526	7840	HALLIBURTON	LIVINGSTON	136.0	851016	6.13	0.98	23.6	23.6	1.7	2.00	0.55	0.51	0.39	7.24	?	?
1059	GROY LAKE	4538	7833	NIPISSING	CAMSBAY	8.8	821019	6.14	3.53	38.0	38.0	8.8	3.30	1.04	1.30	0.52	8.20	?	?
1060	DOZIER LAKE	4754	8450	ALGOMA	RABAZO	13.4	780799	7.64	46.55	?	?	?	?	?	?	?	?	?	?
1061	CRUISE LAKE	4814	8455	ALGOMA	LALIBERT	48.6	850211	7.00	14.35	51.0	51.0	9.8	7.60	1.04	0.46	0.52	8.10	?	?
1062	CRUISER LAKE (PINE)	4511	7835	HALLIBURTON	GUILFORD	28.8	830220	6.35	5.10	46.0	46.0	5.1	4.20	1.06	1.45	7.40	8.02	?	?
1063	CRYSTAL LAKE	4445	7829	PETERSBOROUGH	GALWAY	483.2	830222	7.40	76.40	175.0	175.0	6.4	31.60	2.34	0.75	1.00	9.69	?	?
1064	CRYSTAL LAKE	4523	7829	HALLIBURTON	LAURENCE	41.0	890309	5.61	0.91	26.5	26.5	2.9	2.05	0.58	0.70	0.65	7.40	?	?
1065	CRYSTAL LAKE	4556	7910	NIPISSING	BALLANTYNE	68.5	830205	6.04	1.77	28.0	28.0	3.1	2.30	0.66	0.65	0.48	6.74	?	?
1066	CRYSTAL LAKE	4842	9117	RAIN RIVER	BALLANTYNE	35.0	821027	7.04	7.72	31.0	31.0	?	?	?	?	?	?	?	?
1067	CRYSTAL LAKE (NL)	4546	7908	NIPISSING	PAXTON	28.0	830201	6.06	1.52	24.0	24.0	?	?	?	?	?	?	?	?
1068	CRYSTAL LAKE (NL)	4802	8438	ALGOMA	ESOUFE	21.3	800803	8.72	49.40	416.0	416.0	?	?	?	?	?	?	?	?
1069	CRYSTALLINE LAKE	4527	7845	HALLIBURTON	LIVINGSTONE	13.0	830209	6.29	3.97	34.0	34.0	3.6	2.90	0.86	0.90	0.46	7.74	?	?
1070	CUCKOO LAKE	4553	7835	NIPISSING	FRESHWICK	31.9	821022	6.81	18.10	61.0	61.0	2.9	5.60	1.98	1.55	0.96	9.20	?	?
1071	CULLETTE LAKE	4628	8230	SUBURRY	BUCKLES	163.3	810899	7.23	8.30	39.0	39.0	?	?	?	?	?	?	?	?
1072	CULLIN LAKE	4511	7754	HASTINGS	HERSCHEL	9.1	830599	7.05	3.08	48.4	48.4	?	?	?	?	?	?	?	?
1073	CULLIS LAKE	4618	8325	SUBURRY	KIRKWOOD	210.8	810799	6.70	18.70	60.0	60.0	?	?	?	?	?	?	?	?
1074	CUMMING LAKE	4628	8321	SUBURRY	GOULD	510.7	810899	6.77	3.80	37.0	37.0	?	?	?	?	?	?	?	?
1075	CUMMINGS LAKE	4657	8012	THIESKAMING	SCHOLES	70.5	800999	6.48	5.23	43.6	43.6	?	?	?	?	?	?	?	?
1076	CUMMINS LAKE	4640	8915	THUNDER BAY	JACOBS	24.8	790820	6.40	7.10	38.0	38.0	?	?	?	?	?	?	?	?
1077	CUP LAKE	4501	7806	HALLIBURTON	CARDIFF	13.6	790621	6.65	3.50	53.0	53.0	?	?	?	?	?	?	?	?
1078	CUP LAKE	4856	8514	ALGOMA	MAGONE	102.0	780899	9.19	62.00	?	?	?	?	?	?	?	?	?	?
1079	CURLY LAKE (ROUND BE	4606	7856	NIPISSING	BOULTER	76.7	850226	6.60	4.10	33.0	33.0	7.0	3.40	1.00	0.80	0.50	6.85	?	?
1080	CURRY LAKE	4757	8403	ALGOMA	NADJUN	149.1	850215	7.00	27.86	73.0	73.0	4.1	10.20	3.00	0.96	5.41	?	?	
1081	CUSHING LAKE	4827	9128	RAINY RIVER	-	58.0	810930	6.62	6.85	26.0	26.0	?	?	?	?	?	?	?	?
1082	CUT LAKE	4666	7916	NIPISSING	HCAUSLAN	70.5	850225	5.91	60.34	140.0	140.0	0.9	20.10	4.40	1.26	1.70	10.30	?	?
1083	CUTLER LAKE (MORGAN)	4531	7904	PARRY SOUND	BETHUNE	30.4	881102	7.82	1.69	31.7	31.7	6.9	2.95	0.88	0.83	0.47	8.35	0.4	?
1084	CYBUSKI LAKE	4530	7742	RENFRU	SHERWOOD	22.1	810599	6.80	9.10	47.0	47.0	?	?	?	?	?	?	?	?
1085	CYGNET LAKE	5000	9453	KENORA	-	1355.6	810701	7.25	16.55	49.0	49.0	?	?	?	?	?	?	?	?
1086	CYTHE LAKE (NL T801)	4916	9021	THUNDER BAY	-	51.0	820927	5.90	0.55	7.0	7.0	?	?	?	?	?	?	?	?
1087	D'ORONNENS LAKE	5054	8813	THUNDER BAY	UNORGANIZED	411.0	800619	7.99	76.80	119.0	119.0	?	?	?	?	?	?	?	?
1088	DACE LAKE	4531	7848	NIPISSING	PECK	2.5	840624	6.20	1.25	24.8	24.8	3.4	2.06	0.62	0.62	0.42	6.80	?	?
1089	DAD LAKE	4734	8449	ALGOMA	BRIMACOMB	0.9	810605	6.22	3.80	11.0	11.0	?	?	?	?	?	?	?	?
1090	DAGGER LAKE (LONG)	4524	7838	HALLIBURTON	LIVINGSTONE	29.7	881031	6.28	1.65	27.5	27.5	4.2	2.60	0.71	0.69	0.43	7.75	0.4	?
1091	DAGMY LAKE	5033	9137	THUNDER BAY	UNORGANIZED	100.0	890217	6.90	10.44	54.0	54.0	18.5	6.60	1.70	0.89	0.55	1.83	0.3	?
1092	DAISY LAKE	4940	7856	NIPISSING	BUTT	123.8	841004	6.11	1.37	25.4	25.4	3.2	2.28	0.98	0.66	0.41	7.00	?	?
1093	DAISY LAKE	4743	8410	ALGOMA	WASWA	140.5	850827	6.51	7.38	34.0	34.0	?	?	?	?	?	?	?	?
1094	DALHOUSIE LAKE	4458	7634	LAMARK	DALHOUSIE	591.3	780699	8.00	44.30	?	?	?	?	?	?	?	?	?	?
1095	DALRYMPLE LAKE	4438	7907	VICTORIA	CARDEN	1333.6	830223	7.64	133.60	290.0	290.0	8.0	48.60	4.20	2.45	1.12	9.20	?	?
1096	DARER LAKE	5217	9129	KENORA	UNORGANIZED	220.0	870206	6.90	111.80	223.0	223.0	20.4	31.00	5.90	1.50	1.40	0.53	0.7	?
1097	DARINDA LAKE	4601	7852	NIPISSING	PENTLAND	13.8	840806	5.78	3.40	27.4	27.4	19.0	3.11	0.83	0.81	0.37	4.30	?	?
1098	DAN LAKE	4509	7852	MUSKOKA	RIDOUT	16.8	790199	5.96	2.76	30.0	30.0	?	?	?	?	?	?	?	?
1099	DAN LAKE	4543	7839	NIPISSING	MCLAUGHLIN	44.6	821110	6.34	4.11	36.0	36.0	?	?	?	?	?	?	?	?
1100	DANA LAKE	4823	8146	COCHRANE	WHITESIDE	294.1	840204	7.94	52.87	114.8	114.8	3.5	16.20	3.06	0.60	0.38	3.53	?	?

#	Lake Name	Lat	Long	District	Township	ha	Date	pH	ALK mg./l.	Cond µS	DOC mg./l.	Ca mg./l.	Mg mg./l.	Na mg./l.	K mg./l.	SO <sub>4</sub> mg./l.	Cl mg./l.	Al mg./l.
1101	DANIEL LAKE	4933	8460	ALGOMA	MCELVING	7.4	840219	7.73	138.70	266.0	5.2	39.90	7.96	0.60	0.76	2.41	7	3
1102	DANNY'S LAKE (NL)	4739	8042	TIMISKAMING	NORTH ALGOMA	1.4	810820	7.00	8.80	70.0	7	7	7	7	7	7	7	7
1103	DANS LAKE	4537	7720	RENFREW	NORTH ALGOMA	4.4	810599	6.45	14.49	55.0	7	7	7	7	7	7	7	7
1104	DARBY LAKE	4836	9208	RAINY RIVER		91.0	800513	6.48	3.51	24.0	7	3.00	1.00	0.96	0.70	2.89	7	150
1105	DARKY LAKE	4818	9147	RAINY RIVER	UNORGANIZED	498.2	780799	6.61	4.12	18.0	7	7	7	7	7	7	7	7
1106	DARLINGTON LAKE	4522	8002	PARRY SOUND	MCDougALL	19.4	830213	6.78	12.60	185.0	3.6	7.60	1.48	20.70	1.76	9.60	7	18
1107	DARRACH LAKE	4636	8353	SUBURBY	OTTAWA	186.4	810899	6.89	5.95	38.0	7	7	7	7	7	7	7	7
1108	DASHUA LAKE	4856	9145	RAINY RIVER		1340.0	821028	6.80	5.22	24.0	7	2.10	0.68	0.57	0.48	3.00	7	20
1109	DAT LAKE	4658	8349	ALGOMA	SAUNDERS	9.8	791099	5.90	1.75	7	7	2.30	0.50	7	7	6.00	7	76
1110	DAVE LAKE	4747	8411	ALGOMA	BUT	163.1	850827	7.21	10.22	38.0	7	4.70	1.05	7	7	4.61	7	41
1111	DAVID LAKE	4542	7858	NIPISSEING	BUT	456.8	821012	6.49	3.85	27.0	2.3	2.60	0.56	0.60	0.40	6.40	7	7
1112	DAVID LAKE	4608	8118	SUBURBY	STALIN	402.0	810713	4.71	-1.03	31.0	0.7	2.20	0.55	0.70	0.30	9.50	7	170
1113	DAVID LAKE	4847	8513	ALGOMA	ODULM	103.2	850218	7.30	57.64	126.0	11.8	19.30	4.55	0.66	0.40	3.48	7	21
1114	DAVID LAKE	4934	8442	ALGOMA	FROST	20.6	840219	7.53	82.40	161.0	3.5	23.60	5.04	0.60	0.56	1.38	7	6
1115	DAVIDES LAKE	4819	8442	ALGOMA	DUMAS	125.6	880324	7.31	35.02	98.0	9.1	14.10	2.68	1.50	0.58	7.40	3.1	39
1116	DAVIES LAKE	5053	8957	THUNDER BAY	UNORGANIZED	299.8	810625	7.37	36.30	85.0	7	7	7	7	7	7	7	7
1117	DAVIS LAKE	4447	7843	HALIBURTON	LUTTERWORTH	93.9	780822	8.16	7	89.0	7	24.80	1.40	7	9.50	7	20	
1118	DAVIS LAKE	4658	8041	SUBURBY		32.9	851114	5.41	0.02	7	1.7	3.31	0.63	0.66	0.29	10.77	0.3	97
1119	DAVIS LAKE	4853	8511	ALGOMA	HAMBLETON	53.3	780899	8.21	43.55	7	7	7	7	7	7	7	7	7
1120	DAWN LAKE	5058	8931	THUNDER BAY	UNORGANIZED	580.5	810625	7.32	39.00	90.0	7	7	7	7	7	7	7	7
1121	DAT LAKE	4523	7940	PARRY SOUND	MONTAITH	10.3	881107	4.22	-3.30	40.2	15.8	1.85	0.52	0.53	0.13	6.30	0.4	213
1122	DAY LAKE	4856	8223	COCHRANE	GRIFFIN	51.2	840130	8.23	87.61	174.0	11.1	25.40	5.60	0.80	0.74	3.34	7	10
1123	DAY LAKE (NL AT51)	4847	9125	RAINY RIVER		24.0	810505	8.05	37.64	81.0	7	14.00	1.00	1.60	0.51	4.20	7	7
1124	DAYOHESARAH LAKE	4847	8502	ALGOMA	ODULM	1113.6	800710	7.41	53.90	106.0	7	7	7	7	7	7	7	7
1125	DAYSTAR LAKE	4652	8301	SUBURBY	WINKLER	74.3	810899	6.87	8.57	38.0	7	7	7	7	7	7	7	7
1126	DAZZLE LAKE	5044	8857	THUNDER BAY	UNORGANIZED	173.1	800722	8.28	69.30	114.0	7	7	7	7	7	7	7	7
1127	DE LAHORANDIERE LAKE	4601	8129	MANITOULIN		4.6	850222	4.66	-1.23	37.0	2.6	1.50	0.50	0.50	0.24	10.45	7	146
1128	DEACON LAKE	4539	7757	NIPISSEING	CLANCY	37.3	821029	6.87	10.60	46.0	4.6	4.50	1.32	1.05	0.66	7.71	7	12
1129	DEAD HORSE LAKE	4551	7912	PARRY SOUND	JOLY	9.2	830206	5.90	2.98	36.0	4.8	3.50	0.78	0.70	0.44	8.93	7	100
1130	DEAD LAKE	4707	8336	ALGOMA	HOFFMAN	23.9	800621	7.17	8.30	43.0	7	7	7	7	7	7	7	7
1131	DEAD LAKE	4838	8523	THUNDER BAY	CECILE	9.4	800721	8.31	117.00	227.0	7	7	7	7	7	7	7	7
1132	DEAD OTTER LAKE	4739	8448	ALGOMA	ASSELIN	27.1	810615	6.76	11.30	88.0	7	7	7	7	7	7	7	7
1133	DEAD OTHER LAKE	4853	8548	THUNDER BAY	UNORGANIZED	128.0	800799	7.65	44.70	73.0	7	7	7	7	7	7	7	7
1134	DEADMAN'S ISLAND LAK	4545	8001	PARRY SOUND	MCKENZIE	10.5	830209	6.02	2.25	25.0	2.9	2.30	0.46	0.65	0.40	5.65	7	24
1135	DEAVY LAKE	4522	7934	MUSKOKA	CARDWELL	10.8	881107	4.50	-1.50	26.0	13.5	1.50	0.36	0.52	0.35	4.00	0.3	92
1136	DECOURCEY LAKE	4859	8914	THUNDER BAY		720.0	790275	7.20	7	54.0	7	6.00	2.00	0.80	0.50	2.70	7	7
1137	DEE'S LAKE (NL)	4722	8028	TIMISKAMING	MCGIFFIN	82.3	800899	5.39	-0.02	35.0	7	7	7	7	7	7	7	7
1138	DEEP BAY LAKE	4524	8012	PARRY SOUND	CARLING	283.1	830213	6.96	20.90	80.0	5.4	8.60	2.12	2.05	0.66	9.93	7	43
1139	DEEP LAKE	4758	8443	ALGOMA	MCHURRAY	13.8	850209	7.53	30.36	90.0	4.7	12.00	3.14	0.50	0.78	10.50	7	18
1140	DEER LAKE	4457	7927	MUSKOKA	MUSKOKA	157.0	800199	6.47	2.71	30.0	7	2.00	0.50	7	6.50	7	7	
1141	DEER LAKE	4628	8013	NIPISSEING	<i>Null</i>	277.9	810623	7.21	15.74	62.0	7.2	6.00	2.25	1.30	0.60	10.00	7	74
1142	DEER LAKE	4834	8051	COCHRANE	GERMAN	3.8	820712	5.54	0.00	7	7	0.60	0.24	7	3.30	7	15	
1143	DEER LAKE	4842	8539	THUNDER BAY	LABERGE	24.5	850217	7.88	73.57	165.0	8.4	24.80	5.25	2.56	0.39	4.27	7	6
1144	DEER LAKE (DEETE)	4549	7934	PARRY SOUND	LOUNT	368.6	820518	6.44	2.18	30.5	7	2.80	0.62	7	7.20	7	7	
1145	DEER LAKE (NULTY)	4535	7917	PARRY SOUND	ARMOUR	119.0	830127	5.92	1.88	34.0	5.0	3.00	0.60	0.85	0.52	8.61	7	120
1146	DEERFOOT LAKE	4811	8158	SUBURBY	KENOGAMING	74.0	840204	7.71	32.79	82.5	16.2	11.60	3.02	0.70	0.44	3.86	7	35
1147	DEERHORN LAKE	4602	7807	NIPISSEING	FITZGERALD	20.4	821022	6.94	6.21	29.0	2.4	2.60	0.82	0.55	0.44	5.10	7	0
1148	DEERMOUTH LAKE	4610	7817	RENFREW	CLARA	37.4	810599	6.06	1.88	28.0	7	7	7	7	7	7	7	7
1149	DELL LAKE	4647	8357	ALGOMA	WHITMAN	199.3	800616	6.91	4.80	38.0	7	7	7	7	7	7	7	7
1150	DELAHEY LAKE	4821	9133	RAINY RIVER		340.0	821027	6.12	1.75	20.0	7	0.94	0.68	0.46	0.41	3.85	7	92









#	Lake Name	Lat	Long	District	Township	ha	Date	pH	Alk. mg.L <sup>-1</sup>	Cond. µS	DOC mg.L <sup>-1</sup>	Ca mg.L <sup>-1</sup>	Hg mg.L <sup>-1</sup>	Mn mg.L <sup>-1</sup>	K mg.L <sup>-1</sup>	SO <sub>4</sub> <sup>-2</sup> mg.L <sup>-1</sup>	Cl mg.L <sup>-1</sup>	Al µg.L <sup>-1</sup>
1351	ELDRIDGE LAKE	4855	9236	RAINY RIVER	BROUGHAM	116.0	810512	6.77	3.93	21.0	7	2.00	1.00	0.89	0.25	3.80	7	23
1352	ELEANOR LAKE	4521	7703	RENFREW	BROUGHAM	19.0	881102	7.96	110.40	229.0	9.8	46.70	2.20	0.52	0.83	8.50	0.4	1
1353	ELEANOR LAKE	4725	8055	TIMISKAMING	BROUGHAM	28.3		7.18	12.14	44.0	5.3	5.50	1.40	0.81	0.32	6.44	0.3	10
1354	ELEPH LAKE	4915	8958	THUNDER BAY	UNORGANIZED	40.0	800826	7.95	74.70	165.0	7	7	7	7	7	7	7	7
1355	ELEPHANT HEAD LAKE	4735	8122	SUDBURY	CONNAUGHT-MIRAM	109.1	840207	7.79	42.39	107.1	5.1	14.60	2.64	0.80	0.30	8.20	7	13
1356	ELEPHANT LAKE	4508	7808	HALLBURTON	HARCOURT	1095.8	790816	7.55	18.60	96.0	7	7	7	7	7	7	7	7
1357	ELEVATION LAKE	4820	9052	THUNDER BAY	BROUGHAM	107.0	801001	6.67	3.74	23.0	7	2.00	1.00	0.68	0.31	3.20	7	33
1358	ELEVATION MILE LAKE	4731	8422	ALGONA	CORBAY	86.6	850626	6.19	2.79	26.0	7	2.58	0.55	7	7	3.97	7	7
1359	ELGA LAKE	5026	9018	THUNDER BAY	MCGILLIS	60.0	800820	6.10	1.90	16.0	7	7	7	7	7	7	7	7
1360	ELI LAKE (NL)	5013	8635	COCHRANE	METTELTON	76.6	840221	7.99	89.20	179.0	14.6	27.40	6.00	0.70	0.48	2.29	7	7
1361	ELINOR LAKE	4640	8223	ALGONA	PLOURE	29.4	810399	6.66	2.87	36.0	7	7	7	7	7	7	7	7
1362	ELISSA LAKE	4726	8033	TIMISKAMING	GAMBIE	24.1	810805	7.00	11.10	57.0	7	7	7	7	7	7	7	7
1363	ELIZABETH LAKE	4615	8138	SUDBURY	BROUGHAM	122.2	810716	6.98	18.32	72.0	6.3	8.00	1.70	1.50	0.60	10.50	7	20
1364	ELIZABETH LAKE	4637	8409	ALGONA	DUNCAN	40.8	800624	6.65	3.20	31.0	7	7	7	7	7	7	7	7
1365	ELIZABETH LAKE	4834	9132	RAINY RIVER	UNORGANIZED	136.4	780899	6.28	2.29	7	7	7	7	7	7	7	7	7
1366	ELIZABETH LAKES	5127	9408	KENORA	UNORGANIZED	52.0	807208	8.42	99.12	190.0	2.1	7.20	1.45	7.90	0.65	22.50	7	22
1367	ELK LAKE	4744	8020	TIMISKAMING	JAMES	523.4	781099	7.45	30.95	7	16.4	3.50	0.94	1.30	0.33	1.45	-0.1	120
1368	ELK LAKE	4815	9144	RAINY RIVER	UNORGANIZED	156.0	811103	6.62	5.98	27.0	7	7	7	7	7	7	7	7
1369	ELEN LAKE	4808	8524	THUNDER BAY	UNORGANIZED	63.3	800827	6.60	6.40	37.0	7	7	7	7	7	7	7	7
1370	ELLIOT LAKE	4623	8242	ALGONA	ELLIOT LAKE	615.6	811007	6.69	6.00	106.0	2.1	7.20	1.45	7.90	0.65	22.50	7	22
1371	ELLONGATE LAKE	4800	8228	SUDBURY	SILK	47.1	820630	8.42	99.12	190.0	7	28.10	5.50	7	7	3.80	7	15
1372	ELSIE LAKE	4501	7839	HALLBURTON	MINDEN	73.1	830223	6.92	9.54	50.0	2.9	5.00	1.34	1.10	0.74	9.29	7	14
1373	EMERALD LAKE	4618	8252	ALGONA	HACK	436.2	810304	5.50	-3.10	29.0	7	7	7	7	7	7	7	7
1374	EMERALD LAKE	4648	7918	NIPISSING	MCCLAUSLAN	86.7	850225	8.30	132.40	258.0	1.4	39.70	9.65	0.90	2.10	7.05	7	0
1375	EMERALD LAKE	4654	8019	SUDBURY	ALLEN	33.6	850702	5.87	3.78	29.0	7	2.11	0.87	7	7	3.94	7	100
1376	EMERALD LAKE	4934	9508	KENORA	ALLEN	50.3	840209	7.18	6.36	66.0	2.4	6.80	1.55	1.00	0.40	19.00	7	3
1377	EMERALD LAKE	4753	8313	SUDBURY	BORDEN	52.9	800813	7.17	11.34	37.0	7	6.00	1.00	0.82	0.50	7	7	7
1378	EMERALD LAKE	4807	9114	RAINY RIVER	118 SLD.	59.0	810599	7.42	23.24	56.0	7	7	7	7	7	7	7	7
1379	EMERALD LAKE (NL)	4937	8440	ALGONA	ARNOTT	7.7	840219	7.25	47.90	95.9	3.2	13.50	2.90	0.30	0.52	1.67	7	0
1384	EMSDALE LAKE (ISLAND)	4531	7912	PARRY SOUND	BETHUNE	60.9	850127	6.36	3.08	30.0	5.1	2.60	0.60	0.55	0.48	7.25	7	22
1385	ENCAMP LAKE	4916	9106	KENORA	BETHUNE	475.0	800930	7.53	21.10	57.0	7	7.00	1.00	1.80	0.86	0.80	7	7
1386	ENDIKAI (WHITTE) LAKE	4635	8302	ALGONA	ALBANEL	607.1	810399	6.95	9.33	47.0	7	7	7	7	7	7	7	7
1387	ENDONKITE LAKE	4522	7806	NIPISSING	SABINE	13.9	830599	5.98	1.70	29.8	7	7	7	7	7	7	7	7
1388	ENGLISH LAKE	4940	9109	KENORA	118 SLD.	6.93	12.15	39.0	7	7	7	7	7	7	7	7	7	7
1389	ENID LAKE	4832	8154	SUDBURY AND	BROUGHAM	108.9	810706	6.93	12.15	39.0	7	7	7	7	7	7	7	7
1390	ENOS BAY LAKE	4540	7738	RENFREW	COC ENID	69.0	840204	7.60	26.45	67.4	10.9	9.20	1.86	0.70	0.50	3.44	7	34
1391	ENOS LAKE (NL)	4536	7821	NIPISSING	BONNECHERE	19.3	810599	6.90	10.06	52.0	7	7	7	7	7	7	7	7
1392	ERABLES LAKE	4600	7848	NIPISSING	SPROULE	1.1	821030	6.13	7.84	210.0	11.6	7.20	1.46	29.50	0.62	5.36	7	120
1393	ERIC LAKE	4937	8439	ALGONA	SPROULE	383.8	810714	6.30	3.70	37.0	4.9	3.20	1.15	1.00	0.55	10.00	7	24
1394	ERMINE LAKE	4526	7852	NIPISSING	ARNOTT	19.4	840219	7.74	108.30	215.0	3.4	29.90	7.20	0.60	1.14	2.99	7	0
1395	ERMINE LAKE	4928	9033	THUNDER BAY	FINLAYSON	10.5	821103	6.31	3.05	27.0	7	2.30	0.58	0.55	0.32	7.24	7	38
1396	ERROR LAKE	4542	7834	NIPISSING	UNORGANIZED	350.0	890215	7.00	16.62	44.0	7.9	4.60	1.60	1.20	0.75	2.14	7	40
1397	ESCAPE LAKE	4845	8856	THUNDER BAY	MCLAUGHLIN	137.0	811015	5.99	13.34	42.0	5.5	2.40	0.74	0.75	0.78	6.80	7	40
1398	ESKER LAKE (NL)	4803	8231	SUDBURY	UNORGANIZED	5.9	820630	5.23	0.15	12.0	7	0.40	0.20	7	7	1.70	7	13
1399	ESWAGAMI LAKE	5019	8650	THUNDER BAY	ESWAGAMI	7234.6	800623	7.98	71.00	114.0	7	7	7	7	7	7	7	7
1400	ESNAGI LAKE	4835	8433	ALGONA	CUDNEY	4362.3	880322	7.70	53.28	117.0	6.0	16.70	4.40	0.74	0.41	5.80	7	7



#	Lake Name	Lat	Long	District	Township	ha	Date	pH	Alk mg.L <sup>-1</sup>	Cond µS	Ca mg.L <sup>-1</sup>	Mg mg.L <sup>-1</sup>	Na mg.L <sup>-1</sup>	K mg.L <sup>-1</sup>	SO <sub>4</sub> mg.L <sup>-1</sup>	Cl mg.L <sup>-1</sup>	Al µg.L <sup>-1</sup>	
1401	ESTON LAKE	4501	7816	HALLBURTON	MONMOUTH	244.8	790721	7.55	36.00	114.0	7	7	7	7	7	7	7	7
1402	ESTON LAKE	4622	8240	ALGOMA	ESTEN	466.7	810899	6.70	8.47	185.0	7	7	7	7	7	7	7	7
1403	ETHEL LAKE	4625	8123	SUDBURY	DENISON	39.1	810799	6.63	10.31	60.0	7	7	7	7	7	7	7	7
1404	EUE LAKE	4531	7849	NIPISSING	FINLAYSON	14.2	840624	6.43	2.01	27.5	2.6	2.32	0.73	0.67	0.39	7.20	7	38
1405	EUSTACHE LAKE	4556	7807	NIPISSING	WHITE	26.1	800719	7.10	10.80	49.0	7	7	7	7	7	7	7	7
1406	EVA LAKE	4812	8442	ALGOMA	LECLAIRE	24.9	780899	7.72	28.10	7	7	7	7	7	7	7	7	7
1407	EVA LAKE	4843	9110	RAINY RIVER	UNORGANIZED	1709.1	780799	6.82	8.35	33.0	7	7	7	7	7	7	7	7
1408	EVA LAKE (NL)	4915	8215	COCHRANE	NANSEN	13.0	840127	7.87	37.69	86.9	7.4	11.50	2.56	0.45	0.64	3.59	7	31
1409	EVANS LAKE	4649	8420	ALGOMA	TUPPER	29.3	850208	6.88	7.82	35.0*	4.3	4.20	0.98	0.76	0.46	5.54	7	35
1410	EVELYN LAKE	4654	8035	SUDBURY	HCCONNELL	110.7	790828	5.70	0.30	88.0	7	7	7	7	7	7	7	7
1411	EVELYN LAKE	4904	8957	THUNDER BAY	UNORGANIZED	28.3	800723	7.85	44.20	111.0	7	7	7	7	7	7	7	7
1412	EVEREST LAKE	4917	8554	THUNDER BAY	UNORGANIZED	182.1	800604	7.30	29.60	83.0	7	7	7	7	7	7	7	7
1413	EVONYHUS LAKE	4925	8641	THUNDER BAY	UNORGANIZED	156.4	810708	8.01	87.00	175.0	7	7	7	7	7	7	7	7
1414	EYE LAKE	4852	9144	RAINY RIVER	UNORGANIZED	1310.0	821028	6.68	4.85	25.0	7	1.80	-0.53	0.67	0.51	2.72	7	50
1415	EZMA LAKE	4633	8251	ALGOMA	NICHOLAS	127.4	810399	7.02	16.41	54.0	7	7	7	7	7	7	7	7
1416	FACTOR LAKE	4842	9203	RAINY RIVER	UNORGANIZED	630.2	780899	6.90	8.15	7	7	7	7	7	7	7	7	7
1417	FAIRBANK LAKE	4628	8126	SUDBURY	UNORGANIZED	703.1	810625	7.47	11.44	60.0	2.4	7.00	1.65	3.70	0.60	14.50	7	1
1418	FAIRCHILD LAKE	5023	9055	THUNDER BAY	UNORGANIZED	1250.0	890218	7.00	20.09	*56.0	16.2	8.10	1.50	0.69	0.41	1.79	7	7
1419	FAIRHOLME LAKE	4535	7954	PARRY SOUND	HAGERMAN	66.3	801099	7.02	8.83	42.0	7	7	7	7	7	7	7	7
1420	FAY LAKE	4520	7911	MUSKOKA	CHAFFEY	711.5	870724	6.88	5.38	44.6	4.3	3.60	0.96	2.54	0.68	7.20	7	30
1421	FAIRY LAKE	4545	7806	NIPISSING	NIVEN	21.4	821028	6.66	6.65	42.0	9.0	3.30	1.46	1.25	0.74	8.06	7	73
1422	FAROLO LAKE	4915	8610	THUNDER BAY	UNORGANIZED	81.7	810721	7.45	44.10	108.0	7	7	7	7	7	7	7	7
1423	FALCON LAKE	4537	7850	NIPISSING	HUNTER	11.0	840529	5.36	0.22	24.3	5.9	1.98	0.57	0.65	0.36	7.60	7	114
1424	FALCON LAKE	5028	8804	THUNDER BAY	UNORGANIZED	169.9	800723	7.36	16.80	44.0	7	7	7	7	7	7	7	7
1425	FALL LAKE	4649	7931	NIPISSING	FLETT	108.7	790721	5.10	0.20	29.0	7	7	7	7	7	7	7	7
1426	FALL LAKE	4848	8838	THUNDER BAY	DORLON	13.0	790821	7.20	14.40	47.0	7	7	7	7	7	7	7	7
1427	FALLINGSNOW LAKE	4808	8947	THUNDER BAY	UNORGANIZED	170.0	801006	7.20	10.51	42.0	7	4.00	2.00	0.87	0.64	5.60	7	7
1428	FANNING LAKE	4920	8212	COCHRANE	FAUGUIER	70.5	820528	8.09	56.82	126.6	7	17.90	4.31	7	7	7	7	7
1429	FAR LAKE	4841	9012	THUNDER BAY	UNORGANIZED	115.8	870799	7.14	14.15	41.0	7	7	7	7	7	7	7	7
1430	FARIS LAKE (MARY WAR	4521	7954	PARRY SOUND	FOLEY	15.7	830214	5.91	1.53	43.0	2.8	2.40	0.70	3.00	0.32	7.51	7	49
1431	FARM BAY LAKE	4528	7819	HALLBURTON	NIGHTINGALE	6.1	820216	6.07	2.20	29.0	3.3	2.60	0.68	0.60	0.48	6.79	7	15
1432	FARM LAKE	4539	7810	NIPISSING	PRESTON	98.0	821025	6.70	6.23	41.0	3.8	3.60	1.20	1.15	0.62	8.60	7	63
1433	FARNOMB LAKE	4553	7818	NIPISSING	ANGLIN	77.0	821014	6.79	7.20	40.0	3.9	3.20	1.31	1.15	0.52	8.40	7	13
1434	FARRETT LAKE	4601	7906	NIPISSING	BALLANTYNE	149.3	821004	6.22	2.99	32.0	4.1	3.00	0.78	0.70	0.44	7.60	7	20
1435	FASULKNER LAKE	5012	9138	THUNDER BAY	UNORGANIZED	32.5	890217	6.40	8.57	33.0	18.7	4.10	1.30	1.10	0.64	1.46	0.2	220
1436	FAVEL LAKE	4900	9400	KENORA	UNORGANIZED	502.0	800601	7.01	13.78	47.0	7	6.00	1.00	1.40	0.82	4.20	7	15
1437	FAVOURABLE LAKE	5255	9537	KENORA	UNORGANIZED	9390.0	870208	7.09	14.90	40.0	10.4	4.80	1.30	1.10	0.57	1.98	0.1	86
1438	FAYVIER LAKE	4539	7849	NIPISSING	HUNTER	10.5	821012	5.99	2.51	35.0	7.8	3.20	0.82	0.65	0.40	9.60	7	140
1439	FAWCETT LAKE	4732	8107	SUDBURY	FAWCETT	79.7	800527	7.60	68.20	130.0	7	7	7	7	7	7	7	7
1440	FAWN LAKE (DEER)	4510	7915	MUSKOKA	MACAULAY	85.8	881115	5.54	1.14	33.5	10.4	3.00	0.75	1.25	0.50	7.45	1.1	95
1441	FAYA LAKE	4533	7831	NIPISSING	CANISBAW	8.6	881101	5.68	0.93	28.7	7.0	2.80	0.78	0.80	0.21	8.10	0.4	72
1442	FEARLESS LAKE	4837	8543	THUNDER BAY	UNORGANIZED	116.2	800805	7.92	58.30	103.0	7	7	7	7	7	7	7	7
1443	FEIST LAKE	4948	9350	KENORA	UNORGANIZED	493.0	810501	6.96	8.64	30.0	7	2.00	1.00	0.94	0.38	3.30	7	7
1444	FELIX LAKE	4914	8707	THUNDER BAY	UNORGANIZED	66.1	840222	7.48	44.80	99.6	13.3	14.70	3.36	0.56	0.50	3.78	7	48
1445	FEN LAKE	4527	7847	NIPISSING	FINLAYSON	6.7	7.04	37.8	6.56	7.04	6.7	3.46	1.17	1.31	0.43	7.00	7	44
1446	FENTON LAKE	4751	8453	ALGOMA	DULHUT	51.0	800820	6.83	18.10	80.0	7	7	7	7	7	7	7	7
1447	FERGUSON LAKE	4829	9109	RAINY RIVER	UNORGANIZED	7.0	840071	6.37	5.40	40.0	7	3.00	2.00	1.00	0.42	3.80	7	15
1448	FERN LAKE	4644	8352	ALGOMA	WHITMAN	90.5	800617	7.02	5.20	40.0	7	7	7	7	7	7	7	7
1449	FERRIER LAKE	4802	8118	SUDBURY	ENGLISH	207.2	800719	8.20	88.80	151.0	7	7	7	7	7	7	7	7
1450	FETTERLY LAKE (SPRUC	4542	7907	PARRY SOUND	PROUDFOOT	21.0	881102	6.16	1.66	28.7	2.7	2.80	0.59	0.69	0.52	7.94	0.2	22













#	Lake Name	Lat	Long	District	Township	ha	Lake Area	Date	pH	Alk.	Cond.	DOC	Hg	K	SO <sub>4</sub>	Cl	Al
							mg.L <sup>-1</sup>	µS	mg.L <sup>-1</sup>	mg.L <sup>-1</sup>	µS	mg.L <sup>-1</sup>	mg.L <sup>-1</sup>	mg.L <sup>-1</sup>	mg.L <sup>-1</sup>	mg.L <sup>-1</sup>	µg.L <sup>-1</sup>
1751	GREEN LAKE	4523	7739	RENEW	RADCLIFFE	27.4	760699		6.60	9.00	31.0	7	7	7	7	7	7
1752	GREEN LAKE	4629	8267	ALGOMA	BEARGE	21.8	810399		6.35	3.16	32.0	7	7	7	7	7	7
1753	GREEN LAKE	4834	8052	COCHRANE	GERMAN	6.0	790899		28.0	33.15	67.0	7	7	7	7	7	7
1754	GREEN LAKE (NL)	4904	8458	ALGOMA	BAYFIELD	17.3	840212		8.00	164.00	309.0	2.9	40.20	12.90	1.35	1.62	3.52
1755	GREEN TEAL LAKE (NL)	5004	8410	COCHRANE	238	30.6	840212		8.04	164.70	307.0	6.8	41.40	10.10	1.40	0.76	3.10
1756	GREEN'S LAKE (NL)	4526	7910	MUSKOKA	CHAFFEY	16.9	830218		6.03	3.04	29.0	3.7	2.30	0.62	0.55	0.36	6.80
1757	GREENBACK LAKE	4514	8000	HASTINGS	MCCLEUR	2.7	830599		7.18	5.22	33.3	7	7	7	7	7	7
1758	GREENBOUGH LAKE	4612	7819	RENFREW	CLARA	128.9	800699		6.38	4.20	28.0	7	7	7	7	7	7
1759	GREENGRASS LAKE	4532	7808	NIPISSING	ATRY	9.3	881102		6.53	2.10	25.0	3.3	2.40	0.64	0.86	0.21	7.50
1760	GREENLEAF LAKE	4553	7757	NIPISSING	BARRON	47.3	821025		8.94	13.40	51.0	3.1	4.60	1.72	1.25	0.62	7.90
1761	GREENS LAKE (GRASSY)	4447	7823	PETERBOROUGH	CAVENDISH	54.5	861030		7.60	59.26	153.0	6.5	22.50	3.80	1.40	1.21	8.57
1762	GREENWATER LAKE	4729	8015	THIRSKAMING	VAN NOSTRAND	58.3	800899		6.66	3.41	37.0	7	7	7	7	7	7
1763	GREENWATER LAKE	4834	9026	THUNDER BAY		3770.0	801001		7.64	23.32	64.0	7	8.00	1.00	0.81	0.63	3.10
1764	GREENWICH LAKE	4848	8951	THUNDER BAY	UNORGANIZED	48.3	810630		6.35	6.00	29.0	7	7	7	7	7	7
1765	GREENWOOD LAKE (SUCK)	4526	7848	HALBURTON	MCCLEINTOCK	14.9	881031		5.33	6.01	35.6	9.1	3.95	1.08	0.91	0.26	11.60
1766	GREGG LAKE	4623	8259	SUDBURY	JUILLETTE	49.8	810999		6.70	5.38	33.0	7	7	7	7	7	7
1767	GREGGS LAKE	4505	7717	LENOX & ADDING	ASHBY	9.2	881102		7.68	57.42	130.0	4.8	21.50	2.98	0.78	1.25	8.50
1768	GRIEHLA LAKE	4929	8637	THUNDER BAY	UNORGANIZED	232.4	810708		8.38	112.80	802.0	7	7	7	7	7	7
1769	GRIFF LAKE	4608	8150	SUDBURY	SALE	38.0	821013		5.81	-0.95	34.0	7	1.80	0.70	0.65	0.34	10.00
1770	GRIFF LAKE (NL)	4521	7851	HALBURTON	MCCLEINTOCK	7.6	881031		4.64	2.24	38.7	13.8	3.65	1.32	1.14	0.48	9.30
1771	GREY OWL LAKE	4716	8412	ALGOMA	RUNNALLS	248.1	800807		5.01	-0.30	19.0	7	7	7	7	7	7
1772	GREY TROUT LAKE	4639	8242	ALGOMA	VIEL	96.3	810399		6.56	5.63	40.0	7	7	7	7	7	7
1773	GREY TROUT LAKE	4900	9204	RAINY RIVER		1290.0	821028		6.98	6.43	23.0	7	2.40	0.46	0.75	0.38	2.47
1774	GREYOWL LAKE	4716	8413	ALGOMA		209.2			7.53	0.02	16.0	3.7	1.00	0.27	0.36	0.16	3.79
1775	GRIFIN LAKE	4705	8424	ALGOMA	HORBERG	151.4	860824		7.05	5.83	30.0	3.2	3.65	0.46	0.54	0.27	5.06
1776	GRIFFIN LAKE (CLEAR)	4614	8145	SUDBURY	HERRITT	68.3	820519		7.39	29.03	119.0	7	12.40	1.88	7	10.80	7
1777	GRINDSTONE LAKE	4511	7853	MUSKOKA	RIDOUT	32.4	790199		5.64	0.85	55.0	7	3.00	0.75	7	9.50	7
1778	GRIZZLY LAKE	4553	7826	NIPISSING	FRESHWICK	16.3	821022		6.40	4.62	36.0	6.4	3.00	1.08	0.95	0.60	7.80
1779	GRONN LAKE	4532	7911	PARRY SOUND	BETHUNE	64.7	830126		6.41	3.36	35.0	4.1	3.00	0.74	0.90	0.48	8.07
1780	GROUNDHOOG LAKE	4806	8215	SUDBURY	KEITH	905.5	880331		7.46	54.57	119.0	6.7	18.20	4.06	1.02	0.42	5.60
1781	GROUSE LAKE	4508	7859	MUSKOKA	RIDOUT	9.0	810827		5.76	4.00	28.0	9.0	28.50	6.10	0.70	0.46	3.92
1782	GROUSE LAKE	4848	8516	ALGOMA	MAGONE	66.3	850218		7.62	87.52	160.0	7	2.60	0.70	0.80	0.45	7.20
1783	GROVES LAKE	4515	7923	MUSKOKA	STEPHENSON	22.5	820324		6.42	1.45	32.0	7	7	7	7	7	7
1784	GRUNDY LAKE	4556	8034	PARRY SOUND	HOWAT	62.2	780799		7.90	18.85	7	7	7	7	7	7	7
1785	GRUPHON LAKE	4927	9321	KENORA		119.0	810501		6.86	7.19	29.0	7	3.00	1.00	1.10	0.35	3.80
1786	GUILDFORD LAKE	4511	7830	HALBURTON	GUILDFORD	41.9	830220		6.11	3.13	35.0	4.2	3.30	0.84	0.75	0.58	7.92
1787	GUILFOYLE LAKE	4945	8221	COCHRANE	GUILFOYLE	731.8	800628		7.75	80.00	145.0	7	7	7	7	7	7
1788	GUILMETTE LAKE (TROU)	4608	7901	NIPISSING	BOULTER	65.5	850226		6.59	3.81	32.0	6.4	3.50	0.90	0.66	0.36	6.85
1789	GULL BEAK LAKE	4624	8245	ALGOMA	BOLGER	229.9	810399		6.85	10.71	46.0	7	7	7	7	7	7
1790	GULL LAKE	4451	7847	HALBURTON	LUTTERWORTH	995.8	790621		7.05	15.80	140.0	7	7	7	7	7	7
1791	GULL LAKE	4655	7921	MUSKOKA	MUSKOKA	127.9	830204		6.59	6.00	49.0	4.5	3.60	0.80	3.45	0.64	5.59
1792	GULL LAKE	4602	7834	NIPISSING	LISTER	26.0	821018		6.73	6.95	38.0	3.3	3.70	1.04	0.60	0.68	8.00
1793	GULL LAKE	4654	8012	NIPISSING	SCHOLLES	1313.8	810723		6.99	4.76	47.0	3.1	4.80	1.20	0.60	0.35	12.00
1794	GULL LAKES	4916	8930	THUNDER BAY	UNORGANIZED	85.2	810714		6.81	16.40	54.0	7	7	7	7	7	7
1795	GULLFEATHER LAKE (OU)	4506	7901	MUSKOKA	OAKLEY	65.9	881020		6.00	1.36	29.9	4.2	2.55	0.73	0.79	0.40	7.95
1796	GULLIVER LAKE	4910	9119	KENORA		1532.0	861004		6.60	4.46	23.0	5.5	2.00	0.68	0.82	0.38	3.12
1797	GULLOCK LAKE	4719	7956	THIRSKAMING	BRIGSTOCKE	229.4	810701		5.17	-0.36	38.0	1.5	2.60	0.90	0.50	0.25	12.00
1798	GULLING LAKE	4459	7932	MUSKOKA	WOOD	82.2	800199		5.66	1.36	40.0	7	3.20	0.60	7	9.00	7
1799	GULLING LAKE	4955	9235	KENORA	DROPE	2428.7	810811		8.09	59.30	132.0	7	7	7	7	7	7
1800	GUN LAKE	4512	7835	HALBURTON	SHERBORNE	67.1	881103		5.76	0.67	27.5	4.5	2.55	0.64	0.65	0.35	8.20







#	Lake Name	Lat	Long	District	Township	ha	Date	pH	Alk	Cond	Ca	Mg	K	Na	SO <sub>4</sub>	Cl	Al
								mg.-L.	µS	mg.-L.	mg.-L.	mg.-L.	mg.-L.	mg.-L.	mg.-L.	mg.-L.	µg.-L.
1901	HAUDEN LAKE	4844	8941	THUNDER BAY		78.0	800301	6.56	19.23	67.0	7	1.00	0.75	1.20	4.10	7	38
1902	HAVE LAKE	4556	7918	PARRY SOUND	LAURIER	11.3	830206	5.35	1.18	27.0	6.4	2.40	0.50	0.60	4.66	3.30	110
1903	HAWK LAKE	4520	7756	HASTINGS	WICKLOW	9.5	830599	6.73	3.60	36.1	7	7	7	7	7	7	7
1904	HAWK LAKE	4854	8614	ALGOMA	ARCHIBALD	36.8	850208	6.48	2.22	22.0	3.7	2.60	0.48	0.60	4.66	7	53
1905	HAWK LAKE	4804	8634	ALGOMA	ESQUEGA	322.4	880324	7.54	41.49	129.0	3.3	20.60	2.32	1.14	0.72	17.20	6
1906	HAWK LAKE	4947	9359	KENORA		958.0	810501	6.88	8.55	36.0	7	3.00	1.00	1.50	0.49	5.30	7
1907	HAKWEY LAKE	4841	8927	THUNDER BAY		433.0	801001	7.21	14.09	48.0	7	7.00	2.00	0.91	0.50	3.60	7
1908	HAKMINS LAKE	4541	7843	NIPISSING	HUNTER	32.0	821109	6.10	2.08	26.0	7	7	7	7	7	7	3
1909	HAY LAKE	4522	7811	NIPISSING	SABINE	733.6	800713	6.56	3.43	36.0*	7	3.40	7	7	7	7	7
1910	HAYS LAKE	4554	7838	NIPISSING	OSLER	73.5	821018	6.66	6.27	33.0	3.9	2.90	0.92	0.80	6.30	7	18
1911	HAYS LAKE	4848	8711	THUNDER BAY	PRISKE	61.9	780899	7.56	49.80	7	7	7	7	7	7	7	7
1912	HAYWARD LAKE (NL)	4834	8558	THUNDER BAY	UNORGANIZED	55.3	860324	7.56	43.52	135.0	7.1	17.70	3.66	3.50	0.95	16.80	2.3
1913	HAYZEL LAKE	4705	8040	SUDBURY		20.1	801001	7.40	18.48	64.0	7.0	7.40	2.20	1.12	0.39	9.19	0.3
1914	HAZELWOOD LAKE	4835	8919	THUNDER BAY	HAZEN	326.0	800101	7.09	10.82	44.0	7.0	5.00	2.00	0.97	0.52	4.40	7
1915	HEART LAKE	4753	8137	SUDBURY		258.5	880319	7.29	14.65	49.0	5.3	5.80	1.70	0.98	0.35	5.60	7
1916	HE LAKE	4541	7841	NIPISSING	MCLAUGHLIN	12.4	881101	5.72	0.99	32.5	8.3	2.90	1.07	0.87	0.25	9.35	0.4
1917	HEAD LAKE	4444	7855	VICTORIA	LAXTON	919.4	801020	7.68	59.20	108.0	7	7	7	7	7	7	7
1918	HEAD LAKE	4503	7831	HALTBURTON	DYSART	62.2	830224	6.91	16.10	75.0	3.5	6.70	1.74	2.40	0.68	10.52	7
1919	HEAD LAKE	4531	7834	NIPISSING	CAMLSBAY	81.4	821027	6.19	2.98	33.0	3.8	3.00	0.78	0.75	0.44	7.94	7
1920	HEAD LAKE	4606	7750	RENFREW	HEAD	18.1	810599	6.39	4.79	35.0	7	7	7	7	7	7	7
1921	HEADSTONE LAKE	4534	7812	NIPISSING	AIRY	51.8	830599	6.68	3.21	27.8	7	7	7	7	7	7	7
1922	HEALY LAKE	5020	9018	THUNDER BAY	SWE	369.1	800826	7.95	12.10	38.0	7.1	2.95	0.71	2.60	0.37	7.65	3.7
1923	HEALY LAKE	4505	7911	MUSKOKA	HACAULAY	119.1	881115	5.96	1.57	39.8	7	7	7	7	7	7	7
1924	HEALY LAKE	4510	7955	PARRY SOUND	CONGER	763.4	790719	5.90	2.30	26.0	7	7	7	7	7	7	7
1925	HEART LAKE	4718	7946	THIAMSING	GILLIES LIMIT	54.2	800899	5.83	0.49	34.0	7	1.30	0.30	7	7	7	7
1926	HEART LAKE	4835	8053	COCHRANE	GERMAN	1.3	820712	6.38	2.35	7	4.7	2.00	0.50	1.15	0.28	5.81	7
1927	HEASLIP LAKE	4522	7954	PARRY SOUND	FOLEY	13.6	830214	5.64	1.10	28.0	7	7	7	7	7	7	7
1928	HEATHCOTE LAKE	5017	9021	THUNDER BAY	HEATHCOTE	1185.0	800826	7.25	12.70	39.0	7	7	7	7	7	7	7
1929	HECK LAKE	4528	7902	MUSKOKA	SINCLAIR	29.8	820302	6.10	4.72	41.0	3	8.0	1.00	0.90	0.60	9.10	7
1930	HELDER LAKE	5021	9412	KENORA		497.0	800601	7.10	9.62	34.0	7	4.00	1.00	1.20	0.66	2.75	7
1931	HELLE LAKE (HELENS)	4707	8134	SUDBURY		68.4	810713	6.62	3.39	38.0	3.4	3.40	1.05	1.00	0.40	11.00	7
1932	HELLEN LAKE	4600	8107	SUDBURY		342.0	810721	5.88	1.04	36.0	3.3	2.90	0.95	0.50	0.30	10.50	7
1933	HELLANGONE LAKE	4510	7948	PARRY SOUND	CONGER	17.9	800806	6.33	2.40	34.0	7	3.40	7	7	7	7	7
1934	HELMER LAKE	4524	7755	NIPISSING	LYELL	2.9	830599	7.04	7.90	50.9	4.0	2.30	0.66	0.55	0.36	5.92	7
1935	HELVE LAKE	4523	7859	MUSKOKA	SINCLAIR	16.5	830210	6.30	3.41	27.0	7	7	7	7	7	7	7
1936	HEMANS LAKE (DIXIE)	4526	7739	RENFREW	RADCLIFFE	26.8	810599	7.11	12.25	54.0	7	7	7	7	7	7	7
1937	HEMLOCK LAKE	4545	7732	RENFREW	RICHARDS	11.8	810599	6.03	3.89	35.0	5.8	3.00	1.06	0.80	0.54	7.87	7
1938	HEMLOCK LAKE	4548	7833	NIPISSING	FRESHICK	22.8	821026	6.16	3.77	36.0	7	7	7	7	7	7	7
1939	HEMLOCK LAKE	4605	8117	MANITOWLIN	CARLYLE	2.9	780599	4.46	-1.43	7	7	7	7	7	7	7	7
1940	HENDERSON LAKE	4849	9018	THUNDER BAY	UNORGANIZED	155.0	800714	7.46	18.23	49.0	7	5.00	0.20	1.00	0.62	7	7
1941	HENDERSON LAKE	4904	8850	THUNDER BAY	HCCLEAN	38.9	800718	7	58.90	136.0	7	7	7	7	7	7	7
1942	HENEY LAKE	4508	7906	MUSKOKA	DEACON	21.4	881115	6.01	1.02	25.5	3.1	1.95	0.85	0.86	0.42	6.40	0.8
1943	HENOMA LAKE	4601	7819	NIPISSING	CHAPMAN	42.8	821026	7.11	20.40	66.0	3.7	7.30	1.96	1.25	0.60	8.69	7
1944	HENRY LAKE	4540	7932	PARRY SOUND	LARONDE	25.7	881107	5.23	0.16	23.3	5.9	2.10	0.40	0.65	0.42	6.25	0.3
1945	HENRY LAKE	4749	8453	ALGOMA	MEDORA	4.8	800717	6.60	12.80	165.0	7	7	7	7	7	7	7
1946	HENSHAW LAKE	4506	7955	MUSKOKA	SPOURLE	28.0	800199	6.60	11.30	82.0	7	7.00	1.15	7	7	7	7
1947	HERMIT LAKE	4536	7821	NIPISSING	FINLAYSON	7.9	821101	5.99	6.56	39.0	7.6	3.20	1.10	0.90	0.38	7.49	7
1948	HERON LAKE	4527	7849	NIPISSING		26.0	821024	6.81	9.58	57.0	2.8	4.80	1.62	2.45	0.56	6.90	7
1949	HERON LAKE	4856	9240	RAINY RIVER		482.0	810501	6.74	5.44	27.0	7	3.00	1.00	0.96	0.38	4.30	7
1950	HERON LAKE	4959	8409	COCHRANE		8.5	840212	8.45	128.40	259.0	7.0	35.80	10.10	1.05	0.74	3.71	7

#	Lake Name	Lat	Long	District	Township	ha	Date	pH	ALK	Cond	Ca	Mg	Na	K	SO <sub>4</sub>	Cl	Al
									mg.L <sup>-1</sup>	µS	mg.L <sup>-1</sup>	mg.L <sup>-1</sup>	mg.L <sup>-1</sup>	mg.L <sup>-1</sup>	mg.L <sup>-1</sup>	mg.L <sup>-1</sup>	µg.L <sup>-1</sup>
1951	HERRICK LAKE (NL)	4836	8557	THUNDER BAY	UNORGANIZED	501.3	880324	7.50	32.64	143.0	17.30	2.96	5.38	1.49	25.60	3.1	30
1952	HERRIDGE LAKE	4659	7948	THIHKASKAMING	STRATHCONA	177.5	800899	7.20	13.61	78.2	?	?	?	?	?	?	?
1953	HESNERS LAKE (EVERNE)	4501	7939	MUSKOKA	WOOD	22.9	861101	6.25	2.30	16.2	4.2	1.42	0.37	0.45	0.38	3.69	0.4
1954	HESS LAKE	4622	8259	SUDBURY	JUILLETTE	83.6	810899	6.70	2.14	34.0	?	?	?	?	?	?	?
1955	HESS LAKE	4644	8132	SUDBURY	HESS	158.8	800726	6.11	2.20	38.0	?	?	?	?	?	?	?
1956	HEYDEN LAKE	4639	8417	ALGOMA	AMERES	72.0	800599	6.89	7.29	52.0	?	?	?	?	?	?	?
1957	HIAMATHA LAKE	4552	7842	NIPISSING	OSLER	18.1	821018	6.29	4.68	31.0	2.8	2.10	1.02	0.75	0.56	6.90	?
1958	HIAMATHA LAKE	4931	8501	ALGOMA	HIAMATHA	156.4	840216	7.63	78.70	158.0	11.2	24.40	4.88	0.50	0.32	3.37	?
1959	HICKS LAKE	4522	7750	HASTINGS	BANGOR	36.0	820216	6.47	4.60	28.0	?	?	?	?	?	?	?
1960	HICKS LAKE	4654	8031	SUDBURY	SHEPPARD	30.4	790828	5.80	10.50	92.0	?	?	?	?	?	?	?
1961	HICKS LAKE	4849	8905	THUNDER BAY	SHEPPARD	238.0	811015	7.08	11.93	58.0	?	?	?	?	?	?	?
1962	HIDDEN LAKE	4545	7805	NIPISSING	CLANCY	19.0	821028	6.00	15.80	58.0	2.4	5.70	2.04	1.45	0.84	?	?
1963	HIDER LAKE	4658	8207	ALGOMA	BEEBE	126.7	810199	6.15	1.16	32.0	?	?	?	?	?	?	?
1964	HIGH LAKE	4514	7950	MUSKOKA	WATT	64.8	830218	6.45	4.15	37.0	2.5	3.30	0.72	1.35	0.48	6.54	?
1965	HIGH LAKE	4942	9508	KENORA	WATT	825.0	800618	7.60	28.77	72.0	?	?	?	?	?	?	?
1966	HIGH LAKE (NL)	4526	7864	HALIBURTON	LIVINGSTONE	11.9	830209	5.81	1.15	26.0	3.4	2.00	0.52	0.60	0.36	6.77	?
1967	HIGHBALL LAKE	5024	9133	KENORA	UNORGANIZED	318.9	800827	6.51	26.60	66.0	?	?	?	?	?	?	?
1968	HIGHDAM POND LAKE	4546	7849	NIPISSING	DEVINE	7.2	840617	7.45	3.00	23.3	3.7	1.85	0.68	0.69	0.40	4.70	?
1969	HIGHFALLS LAKE	4552	7741	NIPISSING	STRAITTON	21.1	821023	7.10	13.20	52.0	4.9	5.00	1.68	1.40	0.68	8.30	?
1970	HIGHFALLS LAKE	4723	7959	THIHKASKAMING	KITTON	38.7	800899	6.74	4.32	39.0	?	?	?	?	?	?	?
1971	HIGHLAND LAKE	4521	7712	RENFREW	SEBASTOPOL	84.8	800699	8.00	80.00	180.0	?	?	?	?	?	?	?
1972	HIGHLAND LAKE	4634	8313	SUDBURY	JACKSON	72.3	810899	7.07	5.61	35.0	?	?	?	?	?	?	?
1973	HIGHLAND LAKE (NL AT	4900	9136	RAINY RIVER	JACKSON	42.0	821001	5.81	2.62	23.0	1.30	0.73	0.52	0.35	3.10	?	?
1974	HIGHWIND LAKE	4942	9355	KENORA	JACKSON	803.0	800601	7.16	9.47	32.0	4.00	1.00	1.10	0.53	?	?	?
1975	HILL LAKE	4744	8003	THIHKASKAMING	BRYCE	7.0	800610	8.05	107.70	222.0	?	?	?	?	?	?	?
1976	HILL LAKE	4914	9327	KENORA	BRYCE	706.0	810501	7.16	10.53	38.0	4.00	1.00	1.20	0.53	3.90	?	?
1977	HILLARY LAKE	4813	6180	THIHKASKAMING	HILLARY	61.0	840201	7.71	21.10	54.0	7.1	7.20	1.52	0.40	3.00	2.20	?
1978	HILLCREST LAKE	4549	7823	NIPISSING	ANGLIN	4.8	821028	6.80	7.72	31.0	4.7	2.00	0.92	1.30	0.80	4.40	?
1979	HILLIARD LAKE	4532	7836	NIPISSING	CAMISBAY	12.5	821019	6.29	4.06	30.0	4.2	2.30	0.96	0.70	0.50	7.00	?
1980	HILLMAN LAKE	4506	7923	MUSKOKA	MONCK	10.9	780299	5.61	3.67	51.0	?	?	?	?	?	?	?
1981	HILLOCK LAKE	4940	9354	KENORA	MONCK	981.8	810708	7.53	8.49	52.0	?	?	?	?	?	?	?
1982	HILLTOP LAKE	4754	8469	ALGOMA	RABAZO	25.5	850210	7.94	48.60	118.0	3.2	20.10	2.14	0.76	0.62	8.36	?
1983	HIMBURY LAKE (ROCK)	4536	7912	PARRY SOUND	PROUDFOOT	53.4	830201	6.61	5.54	35.0	2.9	3.50	0.76	0.75	0.44	7.77	?
1984	HINDON LAKE	4505	7847	HALIBURTON	STANHOPE	33.2	861208	6.08	11.84	43.4	4.6	5.63	0.69	1.06	0.90	4.61	?
1985	HINSBURGER LAKE (GUL	4558	7914	NIPISSING	BALLANTYNE	39.0	830205	6.41	4.84	32.0	2.4	2.70	0.78	0.85	0.52	7.38	?
1986	HIRAM LAKE	4538	7828	NIPISSING	SPROULE	32.9	821026	6.08	3.12	37.0	5.3	3.20	0.90	0.90	0.56	8.88	?
1987	HOARE LAKE	4825	9134	RAINY RIVER	SPROULE	84.0	811103	6.59	3.88	23.0	?	?	?	?	?	?	?
1988	HOATH LAKE	4652	8364	ALGOMA	MCHAHON	4.9	810521	6.98	1.70	32.0	?	?	?	?	?	?	?
1989	HOODON LAKE	4826	8425	ALGOMA	HUOTABI	227.3	780799	7.40	17.35	?	?	?	?	?	?	?	?
1990	HOODON LAKE (THREE H	4535	7919	PARRY SOUND	ARMOUR	345.8	880227	7.03	7.38	38.0	2.6	3.10	0.96	1.30	0.71	7.80	?
1991	HOGAN LAKE	4552	7850	NIPISSING	FRESHLICK	1624.4	821014	6.78	6.37	40.0	4.3	3.20	1.32	1.00	0.68	8.90	?
1992	HOGARTH LAKE	4908	9025	THUNDER BAY	HOGARTH	347.9	810609	7.25	27.80	73.0	?	?	?	?	?	?	?
1993	HOGBACK LAKE	4604	7767	NIPISSING	BROWSON	13.6	821023	6.48	4.71	30.0	4.4	2.50	0.86	0.65	0.40	5.60	?
1994	HOGBACK LAKE (NL)	4819	8227	SUDBURY	OATES	26.2	840209	7.98	64.34	132.0	3.2	16.90	5.20	0.30	0.44	3.35	?
1995	HOISERY LAKE	4516	7843	HALIBURTON	SHERBORNE	21.2	820324	5.83	0.62	35.0	?	?	?	?	?	?	?
1996	HOIST LAKE	4537	7748	RENFREW	BURNS	13.3	810599	6.45	3.92	45.0	?	?	?	?	?	?	?
1997	HOLBROOK LAKE	4755	8102	THIHKASKAMING	MIDLOTHIAN	35.2	840201	7.51	22.94	68.5	5.2	8.60	2.20	0.60	0.24	7.84	?
1998	HOLLAND LAKE	4506	7747	HASTINGS	DUNGANNON	29.8	800806	7.75	19.10	61.0	?	?	?	?	?	?	?
1999	HOLLINGSWORTH LAKE	5035	8858	THUNDER BAY	UNORGANIZED	602.4	800620	7.35	10.30	28.0	?	?	?	?	?	?	?
2000	HOLMES LAKE	4515	7652	RENFREW	BROUGHAM	2.8	881102	7.90	65.48	146.0	9.6	30.30	1.18	0.48	0.74	11.50	?

#	Lake Name	Lat	Long	District	Township	ha	Date	pH	Alk	Ca	Mg	Na	K	SO <sub>4</sub>	Cl	Al	
								mg.L <sup>-1</sup>	µS	mg.L <sup>-1</sup>	mg.L <sup>-1</sup>	mg.L <sup>-1</sup>	mg.L <sup>-1</sup>	mg.L <sup>-1</sup>	mg.L <sup>-1</sup>	mg.L <sup>-1</sup>	
2001	HOLT'S LAKE (NL)	4557	7908	NIPISSING	BALLANTYNE	14.7	830205	6.46	5.09	36.0	3.2	3.50	0.92	0.90	0.46	8.46	?
2002	HOME LAKE (NL)	4538	8026	PARRY SOUND	HARRISON	27.5	830212	5.87	12.50	49.0	13.3	5.40	1.06	1.25	0.48	5.05	?
2003	HOOO LAKE	4829	9039	THUNDER BAY	UNORGANIZED	150.0	801007	6.70	6.05	30.0	7.0	2.00	2.00	0.68	0.51	3.50	?
2004	HOOF LAKE	4828	9022	THUNDER BAY	UNORGANIZED	332.7	800711	7.00	14.20	44.0	?	?	?	?	?	?	?
2005	HOOK LAKE	4936	8437	ALGOMA	KEEWING	20.7	840218	7.55	75.70	151.0	4.2	22.00	4.68	0.45	0.34	2.55	?
2006	HOOKER LAKE	5035	9101	THUNDER BAY	UNORGANIZED	2062.5	890218	7.20	20.55	54.0	7.0	2.20	1.80	0.73	0.39	1.76	?
2007	HOODON LAKE	4515	8000	PARRY SOUND	FOLEY	24.2	800819	6.04	2.94	25.0	?	?	?	?	?	?	?
2008	HOOPER LAKE (NL)	4531	7908	PARRY SOUND	BETHUNE	10.4	881102	6.16	2.26	28.7	4.4	2.80	0.71	0.76	0.39	7.45	?
2009	HOPE LAKE	4702	8230	SUBURBY	COXOH	112.8	800810	6.02	1.20	29.0*	?	?	?	?	?	?	?
2010	HOPE LAKE (NL)	4823	8126	COCHRANE	ODDEN	5.9	840205	8.27	111.70	225.0	6.4	35.70	5.78	0.90	0.32	4.49	?
2011	HOPJAY LAKE	4744	8356	SUBURBY	WINDEGO	65.5	850828	7.33	19.39	45.0	7.0	7.10	1.45	?	?	?	?
2012	HOPPY LAKE	4726	8406	ALGOMA	HADLEY	106.0	810611	5.33	0.30	29.0	?	?	?	?	?	?	?
2013	HORGAN LAKE	4819	8423	ALGOMA	JACOBSON	7.7	780899	4.96	-0.60	?	?	?	?	?	?	?	?
2014	HORN LAKE	4526	7936	PARRY SOUND	MONTEITH	454.5	861029	4.95	0.08	19.2	11.8	1.58	0.33	0.59	0.29	3.30	?
2015	HORN LAKE (SOLLMAN)	4540	7930	PARRY SOUND	CHAPMAN	490.5	780718	6.11	?	31.0	?	2.80	0.50	?	?	7.50	?
2016	HORNBEAR LAKE	4558	7857	NIPISSING	WILKES	9.4	840712	6.69	4.71	34.0	6.0	3.08	1.10	0.88	0.50	7.70	?
2017	HORNBY LAKE	5224	9338	KENORA	UNORGANIZED	1143.0	870208	7.04	12.10	34.0	9.2	3.80	1.20	0.88	0.57	1.69	?
2018	HORNEPAYNE LAKE	4909	8450	ALGOMA	CHELSEA	34.6	840217	7.27	112.30	225.0	12.5	33.30	7.00	0.70	1.08	2.66	?
2019	HORNER LAKE	4640	8332	ALGOMA	SHINGNAUKOICE	574.9	800811	6.69	2.80	33.0	?	?	?	?	?	?	?
2020	HORNET LAKE	4733	8405	ALGOMA	EMERY	40.6	850619	5.76	1.31	22.0	?	2.18	0.52	?	?	4.41	?
2021	HORNET LAKE	4752	8155	SUBURBY	WIGLE	3.8	840206	6.75	26.24	61.0	3.5	7.80	1.36	0.50	0.36	3.03	?
2022	HORSE LAKE	4455	7731	HASTINGS	CASHEL	29.9	790703	8.70	80.80	341.0	?	?	?	?	?	?	?
2023	HORSEHEAD LAKE	4849	8523	THUNDER BAY	MIKANO	65.0	850218	7.32	60.81	130.0	11.3	19.40	5.05	0.46	0.40	3.33	?
2024	HORSESHOE LAKE	4450	7938	SIMCOE	HATCHEDASH	54.6	810225	6.09	2.16	28.0	?	?	?	?	?	?	?
2025	HORSESHOE LAKE	4506	7727	LENOX AND ADDI	ASHBY	6.3	780624	6.05	?	19.0	?	1.20	0.35	?	?	6.00	?
2026	HORSESHOE LAKE	4518	7951	PARRY SOUND	FOLEY	370.2	800805	6.43	5.75	53.0	?	3.40	?	?	?	6.85	?
2027	HORSESHOE LAKE	4539	8018	PARRY SOUND	HARRISON	33.5	830212	5.99	1.96	29.0	4.9	2.30	0.66	0.65	0.36	7.11	?
2028	HORSESHOE LAKE	4609	7801	RENFREW	MARIA	25.2	810599	5.89	1.92	26.0	?	?	?	?	?	?	?
2029	HORSESHOE LAKE	4618	8055	SUBURBY	SECORN	37.5	810799	6.33	4.46	52.0	?	?	?	?	?	?	?
2030	HORSESHOE LAKE	4642	8304	ALGOMA	LECARON	214.4	810399	6.70	5.61	33.0	?	?	?	?	?	?	?
2031	HORSESHOE LAKE (NL)	4828	8128	COCHRANE	HOUNT JOY	14.4	820604	7.00	27.66	70.8	?	9.40	1.59	?	?	2.50	?
2032	HORSESHOE LAKE (NL)	4916	8525	THUNDER BAY	UNORGANIZED	17.8	840216	7.72	105.80	210.0	10.0	30.80	7.60	0.60	0.50	3.52	?
2033	HORSETAIL LAKE	5019	8757	THUNDER BAY	UNORGANIZED	381.7	810622	7.55	59.80	111.0	?	?	?	?	?	?	?
2034	HORWOOD LAKE	4800	8220	SUBURBY	HORWOOD	5545.8	820629	5.49	33.26	82.3	?	11.70	2.44	?	?	5.60	?
2035	HORSERY LAKE	4516	7843	HALLIBURTON	SHERBORNE	21.4	820120	5.49	0.25	32.0	?	3.00	0.65	0.50	0.25	9.00	?
2036	HOT LAKE	4538	7854	NIPISSING	HCCRANEY	18.1	821012	6.46	3.34	30.0	2.9	3.00	0.66	0.80	0.38	7.40	?
2037	HOTSTONE LAKE	4744	8248	SUBURBY	GREENLAW	43.9	840209	7.79	40.23	97.1	8.0	13.70	2.64	0.70	0.34	6.15	?
2038	HOUGH LAKE	5023	9038	THUNDER BAY	UNORGANIZED	457.5	890218	7.00	21.60	58.0	15.3	8.40	1.40	0.67	0.58	1.61	?
2039	HOUD LAKE	4508	8000	HASTINGS	HERSCHEL	13.8	830599	7.42	11.67	48.6	?	?	?	?	?	?	?
2040	HOUSTON LAKE	4740	8107	SUBURBY	HACHURCHY	103.7	781099	7.72	38.00	?	?	?	?	?	?	?	?
2041	HOWARD LAKE	4814	7949	TIMISKAMING	ARNOLD	126.5	820528	?	?	?	?	7.20	1.77	?	?	7.60	?
2042	HOWARD LAKE	4840	8918	THUNDER BAY	JACOUES	10.0	790813	5.80	0.30	32.0	?	?	?	?	?	?	?
2043	HOWELLS LAKE	4957	8159	COCHRANE	HOWELLS	58.8	840127	?	202.77	382.0	2.0	56.80	13.30	1.60	1.06	7.07	?
2044	HUBERT LAKE	4719	8425	ALGOMA	LARSON	85.3	810819	5.19	-0.20	24.0	?	?	?	?	?	?	?
2045	HUCKSON LAKE	4729	8435	ALGOMA	GREENWOOD	6.0	810701	5.68	1.20	27.0	?	?	?	?	?	?	?
2046	HUDSON LAKE	4504	7808	HALLIBURTON	CARDIFF	72.1	800731	6.88	4.60	33.0	?	?	?	?	?	?	?
2047	HULEY LAKE	4608	7737	RENFREW	ROLPH	24.0	810599	6.48	6.11	35.0	?	?	?	?	?	?	?
2048	HUFF LAKE	4710	8434	ALGOMA	UNORGANIZED	109.8	791099	6.70	4.50	25.0	?	?	?	?	?	?	?
2049	HUGHES LAKE	4542	7934	PARRY SOUND	CHAPMAN	60.0	881107	5.65	0.57	27.5	5.0	2.45	0.60	0.88	0.46	7.55	?
2050	HUGHES LAKE	4835	8052	COCHRANE	GERMAN	30.8	790899	8.42	97.50	170.0	?	?	?	?	?	?	?





#	Lake Name	Lat	Long	District	Township	ha	Date	pH	Alk	Cond	DOC	Ca	Mg	Na	K	SO <sub>4</sub>	Cl	Al
								mg.L <sup>-1</sup>	mg.L <sup>-1</sup>	µS	mg.L <sup>-1</sup>	mg.L <sup>-1</sup>	mg.L <sup>-1</sup>	mg.L <sup>-1</sup>	mg.L <sup>-1</sup>	mg.L <sup>-1</sup>	mg.L <sup>-1</sup>	mg.L <sup>-1</sup>
2151	JERRY LAKE	4722	8039	THIHSKAMING	GAMBLE	56.3	851114	5.06	-0.36	32.3	0.3	2.78	0.63	0.71	0.41	11.08	0.2	180
2152	JESSE LAKE	4035	9135	RAINY RIVER	UNORGANIZED	340.1	780899	6.66	3.27	?	?	?	?	?	?	?	?	?
2153	JESSIE LAKE	4912	8821	THUNDER BAY	PURDUM	935.9	816064	7.95	62.80	174.0	?	?	?	?	?	?	?	?
2154	JESSOP LAKE (JINGO)	4523	7916	MUSKOKA	CHAFFEY	27.1	881107	6.18	2.18	30.3	7.8	2.90	0.82	1.08	0.43	8.60	0.6	52
2155	JEVINS LAKE	4454	7921	MUSKOKA	MUSKOKA	36.1	810928	5.49	1.40	135.0	?	?	?	?	?	?	?	?
2156	JEWEL LAKE	4541	7900	NIPISSING	BUTT	3.6	841004	5.98	0.76	22.0	3.8	2.02	0.46	0.54	0.43	6.30	?	23
2157	JIG LAKE	4931	8442	ALGOMA	FROST	11.1	830129	8.13	132.20	254.0	2.1	34.10	9.40	1.05	1.52	3.17	?	72
2158	JILL LAKE (LONG)	4509	7857	MUSKOKA	RIDOUT	40.9	840218	5.88	1.83	33.0	4.1	3.00	0.80	0.60	0.38	10.50	?	10
2159	JIM BOB LAKE (NL)	4635	8402	ALGOMA	- SELBY	6.6	791099	6.70	6.50	31.0	?	?	?	?	?	?	?	280
2160	JIM EDWARDS LAKE	4718	8026	SUBURBY	- SELBY	216.0	810501	6.97	13.65	42.0	1.1	2.00	0.65	0.60	0.30	10.50	?	7
2161	JIM KASH LAKE	4811	8505	ALGOMA	LEVESQUE A.C.R	136.8	850211	6.85	10.12	42.0	7.3	5.70	0.96	0.56	0.42	5.96	?	5
2162	JIMMY LAKE	4735	8617	ALGOMA	BEAUDRY	45.0	850626	6.16	1.23	18.0	?	?	?	?	?	?	?	110
2164	JINK LAKE	4950	8508	COCHRANE	CLAUVET	71.3	840216	7.63	104.90	208.0	15.9	30.70	7.20	0.85	0.84	2.77	?	6
2165	JOBAMHAGESHIG LAKE	4631	8324	ALGOMA	GOULD	546.1	800826	6.80	5.00	47.0	?	?	?	?	?	?	?	?
2166	JOCK LAKE	4549	7754	NIPISSING	BARROW	27.0	821023	6.53	7.52	31.0	?	?	?	?	?	?	?	?
2167	JOELL LAKE	5246	9256	KENORA	UNORGANIZED	257.0	870208	7.40	53.70	112.0	14.1	17.00	3.80	1.60	1.73	1.26	?	19
2168	JOE LAKE	4535	7853	NIPISSING	PECK	142.3	821013	6.25	2.56	*31.0	3.5	2.90	0.76	0.70	0.36	8.20	?	?
2169	JOE LAKE	4644	8101	SUBURBY	WISNER	184.3	800611	5.90	6.20	51.0	?	?	?	?	?	?	?	?
2170	JOE LAKE (NL)	4851	9203	RAINY RIVER	TANNER	146.7	810702	6.68	6.30	27.0	?	?	?	?	?	?	?	?
2171	JOE LAKE (NL)	4952	8335	COCHRANE	RITCHIE	33.0	840211	7.14	90.53	180.0	?	?	?	?	?	?	?	?
2172	JOEPERRY LAKE	4655	7716	LENNOX AND ADDI	EFFINGHAM	168.9	800199	6.70	6.73	40.0	?	?	?	?	?	?	?	?
2173	JOHNNIE LAKE	4607	8114	SUBURBY	CARLYLE	395.7	851114	5.32	-0.01	30.4	2.6	2.54	0.71	0.69	0.35	10.14	0.4	103
2174	JOHNNY LAKE (NL)	5017	8703	THUNDER BAY	RUPERT	151.2	840221	6.98	71.50	140.0	4.7	20.60	4.16	0.60	0.48	1.10	?	7
2175	JOHNSON LAKE	4516	7837	HALIBURTON	HAVELOCK	115.2	861102	2.91	1.64	25.9	2.9	2.47	0.58	0.46	0.44	8.02	0.0	9
2176	JOHNSON LAKE	4523	7753	HASTINGS	WICKLOW	9.6	881102	5.60	0.38	32.0	3.2	2.80	0.74	0.72	0.41	11.10	0.3	52
2177	JOHNSON LAKE	4644	8136	SUBURBY	MONGRIEFF	14.0	810702	7.38	14.90	88.0	?	?	?	?	?	?	?	?
2178	JOHNSON LAKE	4716	7945	THIHSKAMING	GILLIES LIMIT	38.2	790610	7.10	9.60	80.0	?	?	?	?	?	?	?	?
2179	JOHNSON LAKE (NL)	4528	7928	PARRY SOUND	MCDOUGALL	9.7	830123	4.74	-1.00	23.5	1.1	1.60	0.37	0.30	0.28	6.70	0.2	44
2180	JOHNSON LAKE	4527	7959	PARRY SOUND	MCDOUGALL	6.7	830123	5.74	1.18	27.0	3.0	2.20	0.58	0.55	0.24	7.12	?	52
2181	JOHNSON LAKE	4552	7744	NIPISSING	STRATON	43.1	821024	7.17	13.60	51.0	4.5	4.70	1.70	1.40	0.60	7.80	?	9
2182	JOHNSON LAKE (NL)	4935	8432	ALGOMA	ARNOT	8.9	840215	5.86	1.32	12.7	6.0	0.90	0.22	?	?	?	?	12
2183	JOKO LAKE	4708	8434	ALGOMA	RIEDEL	24.7	850207	6.79	8.45	30.0	5.1	4.20	0.54	0.60	0.36	3.31	?	55
2184	JOLLY LAKE	4555	7849	NIPISSING	OSLER	5.3	840731	5.89	3.24	28.2	7.8	2.50	0.78	0.73	0.52	5.90	?	58
2185	JOLLY LAKE	4910	8927	THUNDER BAY	UNORGANIZED	96.9	800806	7.60	27.40	68.0	?	?	?	?	?	?	?	?
2186	JONSONS LAKE	4539	7718	RENFREW	N.ALGOMA	40.2	800699	6.68	13.80	48.0	?	?	?	?	?	?	?	?
2187	JORDAN LAKE	4504	7804	HALIBURTON	CAROLFF	68.0	800731	6.98	12.10	64.0	?	?	?	?	?	?	?	?
2188	JORGENS LAKE	4554	7720	RENFREW	PETAMAMA	25.2	810599	5.85	4.48	32.0	?	?	?	?	?	?	?	?
2189	JORJENSON LAKE (NL)	4945	9347	KENORA	UNORGANIZED	37.4	810901	6.48	3.20	21.0	4.2	4.90	0.68	0.60	0.46	6.77	?	80
2190	JOSELINE LAKE (BURNIT)	4514	7950	PARRY SOUND	CONGER	21.9	850218	6.33	6.72	38.0	7.2	24.20	5.20	0.56	0.48	3.18	?	0
2191	JOSEPH LAKE	4852	8520	ALGOMA	MAGONE	78.9	850218	7.63	77.02	158.0	?	?	?	?	?	?	?	?
2192	JOSEPHINE LAKE	4658	8032	SUBURBY	SHEPPARD	85.3	790715	6.65	3.40	51.0	?	?	?	?	?	?	?	?
2193	JOSIEY LAKE	4607	7734	RENFREW	ROLPH	15.0	810599	6.30	6.78	41.0	?	?	?	?	?	?	?	?
2194	JOSEY LAKE	4822	8144	COCHRANE	CARSCALLEN	187.9	800717	7.30	31.90	87.0	?	?	?	?	?	?	?	?
2195	JOYCE LAKE	4816	9130	RAINY RIVER	-	280.0	800929	6.59	2.95	21.0	?	?	?	?	?	?	?	?
2196	JUBILEE LAKE	4540	7854	NIPISSING	MCCRANEY	23.8	861101	5.07	0.33	27.6	5.3	2.65	0.60	0.85	0.62	7.75	0.3	79
2197	JUBILEE LAKE	4759	8445	ALGOMA	MCMURRAY	9.4	810609	7.00	18.50	98.0	?	?	?	?	?	?	?	?
2198	JUDGE LAKE	4616	8035	SUBURBY	HOSKIN	26.4	850702	6.29	4.40	38.0	?	?	?	?	?	?	?	?
2199	JUMPING CARIBOU LAKE	4653	7947	NIPISSING	LAW	409.1	810723	6.07	8.76	56.0	4.4	5.40	1.60	1.10	0.30	10.50	?	19
2200	JUNCTION LAKE	4533	8650	ALGOMA	RABAZO	33.1	850210	7.87	56.13	133.0	3.1	23.30	2.20	0.80	0.66	8.68	?	0





Lat	Long	District	Township	ha	Date	pH	ALK mg.L <sup>-1</sup>	Cond µS	DOC mg.L <sup>-1</sup>	Ca mg.L <sup>-1</sup>	Mg mg.L <sup>-1</sup>	Na mg.L <sup>-1</sup>	K mg.L <sup>-1</sup>	SO <sub>4</sub> mg.L <sup>-1</sup>	Cl mg.L <sup>-1</sup>	Al µg.L <sup>-1</sup>
2251	KAWA LAKE	4558	7853	NIPISSEING	WILKES	14.8	821014	6.17	2.98	30.0	0.90	0.75	0.58	7.70	?	51
2252	KAGIAGANA LAKE (HOLLO)	4518	7845	HALIBURTON	MCLINTOCK	2821.0	830207	6.42	2.38	33.0	3.0	3.00	0.80	7.91	?	17
2253	KAMAPITAPITA LAKE	4837	8521	THUNDER BAY	KNOWLES/LESLE	146.5	808999	8.51	95.50	?	?	?	?	?	?	?
2254	KANAHYMOG LAKE	4555	7910	NIPISSEING	BALLANTYNE	460.4	810799	6.96	6.68	39.0	?	?	?	?	?	?
2255	KANAWEGOGA LAKE	4831	8501	ALGOMA	MCWEEN	481.2	800725	7.26	25.20	74.0	?	?	?	?	?	?
2256	KANAWEGOGA LAKE	5012	9010	THUNDER BAY	MCLAUREN	3750.0	890218	6.60	10.13	35.0	8.8	3.40	1.00	0.92	0.50	37
2257	KAHANJA LAKE	4653	8121	SUBURRY	RHODES	85.6	790913	6.48	3.70	32.0	?	?	?	?	?	?
2258	KAVENE LAKE	4845	9113	RAINY RIVER	-	90.0	801001	6.79	7.55	31.0	?	3.00	2.00	0.99	0.92	1.50
2259	KAWESROUA LAKE (NL)	4917	8707	THUNDER BAY	-	40.5	840222	7.29	36.30	80.9	13.2	11.70	2.70	0.70	0.36	4.21
2260	KAMINGOG LAKE	4555	8016	PARRY SOUND	BLAIR	551.0	790808	6.30	6.10	39.0	?	?	?	?	?	?
2261	KAY LAKE	4913	9128	KENORA	-	362.2	821028	6.61	4.49	24.0	?	2.30	0.69	0.83	0.34	2.98
2262	KEAN LAKE	4602	7554	RENFREW	WYLIE	52.8	806099	6.92	12.20	42.0	?	?	?	?	?	?
2263	KEARN LAKE (NL)	4755	8309	SUBURRY	BORDEN	10.7	840209	8.15	110.10	225.0	4.4	32.20	5.84	1.50	1.68	5.37
2264	KEARNEY LAKE	4534	7826	NIPISSEING	SPOULE	34.6	821101	6.28	3.85	43.0	5.2	3.20	1.00	2.15	0.48	7.66
2265	KEARNS LAKE	4650	8027	SUBURRY	MCCARTHY	16.1	790828	5.10	-0.40	?	?	?	?	?	?	?
2266	KEARNS LAKE	4750	8443	ALGOMA	NAVEAU	138.1	810819	6.35	7.80	53.0	?	?	?	?	?	?
2267	KECIL LAKE	4616	8218	ALGOMA	VICTORIA	455.0	810399	6.19	2.68	33.0	?	?	?	?	?	?
2268	KECIL LAKE	4616	8218	SUBURRY	SHELDON	500.5	810399	6.19	2.68	33.0	?	?	?	?	?	?
2269	KECKUSH LAKE	4857	9115	RAINY RIVER	UNORGANIZED	136.9	780799	6.60	7.85	28.0	?	?	?	?	?	?
2270	KEEFER LAKE	4819	9126	RAINY RIVER	UNORGANIZED	24.0	810526	6.65	3.46	22.0	?	?	?	?	?	?
2271	KEEGOS LAKE	4542	7802	NIPISSEING	CLANCY	4.4	881101	6.86	-0.57	26.8	23.5	1.85	0.97	0.66	0.43	2.75
2272	KEELOR LAKE	4630	8257	ALGOMA	KAMICHSITTIT	117.5	810399	6.41	4.91	35.0	?	?	?	?	?	?
2273	KEENOA LAKE	4859	8228	COCHRANE	FENTON	409.1	800630	7.10	36.80	105.0	?	?	?	?	?	?
2274	KEGMUS LAKE	4827	9016	THUNDER BAY	UNORGANIZED	39.7	800710	6.30	4.10	24.0	?	?	?	?	?	?
2275	KEIKAMBIAK LAKE	4950	9210	KENORA	PICKEREL	886.1	810707	7.58	28.82	73.0	?	9.00	2.00	1.80	0.84	?
2276	KEILLER LAKE	4532	7936	PARRY SOUND	SPENCE	73.9	830208	6.53	9.64	48.0	7.9	6.80	0.76	0.70	0.40	8.46
2277	KEITH LAKE	4811	8218	SUBURRY	KEITH	158.1	820629	7.45	30.13	78.0	?	10.70	2.66	?	4.70	?
2278	KEITH LAKE	4819	7946	TIMISKAMING	CLIFFORD	68.0	820713	7.50	30.32	?	?	10.60	2.80	?	8.90	?
2279	KEKEWA LAKE	4929	9250	KENORA	UNORGANIZED	598.3	800809	6.76	8.20	32.0	?	?	?	?	?	?
2280	KELLY 27 LAKE (NL)	4645	8100	SUBURRY	KELLY	8.8	800399	5.15	-0.28	45.0	?	?	?	?	?	?
2281	KELLY LAKE	4515	7837	HALIBURTON	HAVELOCK	98.7	861101	6.30	1.83	26.2	2.6	2.52	0.60	0.44	0.46	8.75
2282	KELLY LAKE	4542	7719	RENFREW	FRASER	49.5	800699	6.85	10.60	44.0	?	?	?	?	?	?
2283	KELLY#27 LAKE	4643	8032	SUBURRY	-	1.8	850222	5.41	?	36.0	1.9	3.10	0.80	0.76	0.32	12.65
2284	KELSEY LAKE	4539	7917	PARRY SOUND	ARMOUR	29.9	881102	6.10	2.57	37.3	8.0	3.75	0.91	1.22	0.50	9.85
2285	KEMBER LAKE	5238	9333	KENORA	UNORGANIZED	262.5	870208	7.07	18.80	51.0	12.5	6.00	1.90	0.91	0.33	-0.1
2286	KEMUEL LAKE (NL AT15)	4844	9137	RAINY RIVER	UNORGANIZED	58.0	861005	5.74	2.02	20.0	12.1	1.50	0.68	0.76	0.41	2.74
2287	KENODOGAMI LAKE	4747	8138	SUBURRY	STETHAM	158.6	800601	6.25	7.91	37.0	?	?	?	?	?	?
2288	KENODOGAMI LAKE	4552	7846	NIPISSEING	OSLER	125.6	821026	6.16	2.91	34.0	3.8	2.80	0.94	0.80	0.42	8.07
2289	KENODOGAMI LAKE	4651	8150	SUBURRY	STRALAK&GILBERT	254.5	800114	6.26	2.68	42.0	?	3.80	0.90	1.00	0.35	12.00
2290	KENODOGAMI LAKE (NL)	4741	8312	SUBURRY	HALSEY	17.8	840209	7.96	54.36	118.6	5.6	17.30	2.78	1.20	1.08	6.90
2291	KENNETH LAKE	4531	7834	NIPISSEING	CAMTSBAY	42.5	821027	6.24	2.98	36.0	4.8	3.40	0.66	0.75	0.40	8.57
2292	KENNIBIT LAKE	4505	7818	HALIBURTON	DUDLEY	156.8	801020	7.01	21.60	59.0	?	?	?	?	?	?
2293	KENNISBIT LAKE	4513	7838	HALIBURTON	HAVELOCK	1417.4	861103	6.41	2.07	30.7	2.5	2.90	0.73	0.55	0.55	8.55
2294	KENNY LAKE (NL)	4717	8434	ALGOMA	PEEVER	22.0	810617	6.70	11.00	33.0	?	?	?	?	?	?
2295	KENOGAMI LAKE	4806	8014	TIMISKAMING	EDY	876.6	781099	7.58	28.90	?	?	?	?	?	?	?
2296	KENOGAMIS LAKE	4942	8653	THUNDER BAY	UNORGANIZED	4168.4	880220	7.77	100.40	199.0	10.7	29.90	6.56	1.24	0.77	2.80
2297	KENOGAMIS LAKE	4815	8133	TIMISKAMING	THORLOE	1899.9	781099	6.63	27.80	?	?	?	?	?	?	?
2298	KENOJUI LAKE	5044	8937	THUNDER BAY	UNORGANIZED	983.9	810625	6.87	12.60	25.0	?	?	?	?	?	?
2299	KENOSHOE LAKE	4958	9425	KENORA	REDDITT	32.9	780899	6.81	8.60	?	?	?	?	?	?	?
2300	KENOSHORE LAKE	4852	8517	ALGOMA	MAGONE	64.2	780899	8.39	75.50	?	?	?	?	?	?	?







Ontario Ministry of the Environment Acid Sensitivity Data Base - March, 1990

#	Lake Name	Lat	Long	District	Township	Lake Area ha	Date	pH	Alk mg.L <sup>-1</sup>	Cond µS	DOC mg.L <sup>-1</sup>	Ca mg.L <sup>-1</sup>	Mg mg.L <sup>-1</sup>	Na mg.L <sup>-1</sup>	K mg.L <sup>-1</sup>	SO <sub>4</sub> mg.L <sup>-1</sup>	CL mg.L <sup>-1</sup>	Page 50
2451	LAKE ARBITTIBI	4842	7945	COCHRANE	KERRS	90934.8	880316	7.73	48.50	131.0	11.8	17.40	5.10	2.76	2.12	10.00	2.4	?
2452	LAKE C	4629	8238	ALGOMA	BOUCK	6.6	800999	6.74	3.82	29.0	?	?	?	?	?	?	?	?
2453	LAKE CLEAR	4526	7712	RENFREW	SEBASTOPOL	1727.1	800704	8.41	97.90	214.0	?	?	?	?	?	?	?	?
2454	LAKE COUCHICHIING	4440	7922	SIMCOE	MARA	4243.0	810224	8.61	130.00	?	?	?	?	?	?	?	?	?
2455	LAKE DESPAIR	4852	9340	RAINY RIVER	-	912.1	810702	7.47	43.10	98.0	?	14.00	2.00	1.20	0.77	3.60	?	?
2456	LAKE DORE	4537	7707	RENFREW	WILBERFORCE	1467.7	800616	7.97	69.80	174.0	?	?	?	?	?	?	?	?
2457	LAKE FORTY-FOUR (NL)	4848	9128	RAINY RIVER	-	46.0	821001	6.99	10.02	30.0	?	3.80	0.60	0.28	0.45	1.10	?	10
2458	LAKE HOPE	4851	9337	RAINY RIVER	-	191.0	810501	7.36	14.72	47.0	?	5.00	1.00	1.70	1.00	3.70	?	55
2459	LAKE JEAN	4923	8753	THUNDER BAY	UNORGANIZED	1271.7	810622	6.97	18.60	57.0	?	?	?	?	?	?	?	?
2460	LAKE JOSEPH	4510	7944	MUSKOKA	MEDORA	5155.6	860811	6.75	3.16	48.3	2.4	3.58	0.82	3.14	0.59	8.49	5.0	6
2461	LAKE LA MUIR	4550	7835	NIPISSING	BISHOP	740.6	821014	6.72	5.50	38.0	3.6	3.20	1.18	0.85	0.64	8.60	?	6
2462	LAKE LAVETILLE	4551	7829	NIPISSING	ANGLIN	2427.6	821026	6.58	5.41	47.5	3.9	3.50	1.38	1.15	0.68	9.60	?	21
2463	LAKE LOUISA	4528	7829	HALLIBURTON	LAWRENCE	513.0	851008	6.34	1.37	27.9	2.5	2.35	0.66	0.61	0.53	7.41	0.2	15
2464	LAKE MARIE LOUISE	4823	8848	THUNDER BAY	-	785.0	800301	7.96	81.65	186.0	?	24.00	8.00	1.30	0.67	7.15	?	6
2465	LAKE MUSKOKA	4500	7925	MUSKOKA	MUSKOKA	12205.8	860811	6.79	4.64	43.9	3.4	3.56	0.93	2.38	0.59	7.43	3.2	?
2466	LAKE NIPIGON	4950	8830	THUNDER BAY	UNORGANIZED	432281.6	780899	7.80	67.00	?	?	?	?	?	?	?	?	?
2467	LAKE NIPISSING (WEST)	4615	8021	NIPISSING	LAKE NIPISSING	685.1	820514	6.67	15.68	61.6	?	5.00	2.04	?	?	?	?	?
2468	LAKE NOSHONING	4612	7913	NIPISSING	EAST FERRIS	1705.9	880310	7.06	16.53	65.0	3.5	6.20	2.22	2.06	1.14	9.30	1.9	14
2469	LAKE OF BAYS	4515	7904	MUSKOKA	FRANKLIN	7058.1	860811	6.73	3.55	36.0	2.9	3.06	0.90	1.45	0.47	7.58	1.6	?
2470	LAKE OF DAYS	5008	9109	THUNDER BAY	UNORGANIZED	4312.5	890217	7.40	24.77	64.0	9.9	8.20	1.90	1.00	0.76	2.45	0.3	12
2471	LAKE OF MANY ISLANDS	4546	7941	PARRY SOUND	LOUNT	219.9	780799	7.22	15.10	?	?	?	?	?	?	?	?	?
2472	LAKE OF THE MOUNTAIN	4615	8255	ALGOMA	STRIKER	952.8	780899	6.90	4.52	?	?	?	?	?	?	?	?	?
2473	LAKE OF THE WOODS	4859	9427	RAINY RIVER	MCCRONSON	384621.6	780899	7.54	38.10	?	?	?	?	?	?	?	?	?
2474	LAKE OF TWO RIVERS	4535	7829	NIPISSING	CANISBAY	7.9	821022	6.37	3.73	38.0	4.4	3.40	0.90	1.45	0.68	8.30	?	24
2475	LAKE PLACID #7 (NL)	4901	8450	ALGOMA	BAITFIELD	131.0	840217	7.78	119.90	235.0	4.1	37.00	6.16	0.75	0.68	2.45	?	3
2476	LAKE ROSSEAU	4510	7935	MUSKOKA	CARDWELL	6374.4	860811	6.83	4.40	42.9	2.9	3.64	0.87	2.18	0.60	7.41	3.0	?
2477	LAKE THAGAMI	4726	8061	SUBURRY	-	41.1	?	7.50	27.40	?	?	?	?	?	?	?	?	?
2478	LAKE THIMSKAMING	4752	7915	NIPISSING AND DYMOND	STRATHCONA	20979.0	810708	7.20	9.40	66.0	2.7	6.40	1.90	1.10	0.45	15.50	?	15
2479	LAMBS LAKE	4555	7914	PARRY SOUND	LAURIER	33938.1	781099	8.03	40.35	?	?	?	?	?	?	?	?	?
2480	LAMOTTE LAKE	4745	8140	SUBURRY	NOBLE	131.3	820714	6.30	3.71	36.0	3.0	3.30	0.84	0.85	0.68	8.70	?	55
2481	LAMY LAKE	4726	8061	SUBURRY	-	41.1	?	7.50	27.40	?	?	?	?	?	?	?	?	?
2482	LANDERS LAKE	4716	8029	SUBURRY	SELBY	110.7	810811	6.19	0.83	29.0	?	8.80	2.32	?	?	?	?	46
2483	LANE LAKE	4521	7956	PARRY SOUND	FOLEY	110.7	810811	4.74	-0.90	36.0	2.3	2.50	0.77	?	?	?	?	40
2484	LANG LAKE	4610	8140	SUBURRY	CURTIN	19.2	830214	5.83	1.48	28.0	1.6	2.20	0.60	0.80	0.30	10.50	?	420
2485	LANG LAKE	4813	8352	SUBURRY	LUNG	596.4	820519	7.23	7.62	70.4	3.0	2.40	0.64	0.55	0.32	7.32	?	36
2486	LANGFORD LAKE	4527	7917	PARRY SOUND	PERRY	15.3	790599	6.85	6.20	73.0	?	6.50	1.82	?	?	?	?	?
2487	LANGFORD LAKE	4543	7826	NIPISSING	BOMER	42.1	830219	5.92	3.04	32.0	2.7	2.70	0.68	0.85	0.44	6.77	?	?
2488	LANTIERN LAKE	4559	7831	NIPISSING	LISTER	4.5	821028	6.01	3.04	35.0	5.7	2.90	0.86	0.60	0.44	8.20	?	55
2489	LAPMORTH LAKE	4933	8436	ALGOMA	HUEYING	23.3	821018	6.75	13.60	49.0	5.5	5.40	1.50	1.00	0.48	7.10	?	12
2490	LAPMORTH LAKE	4805	7938	THIMSKAMING	MCGARRY	208.2	840218	8.07	99.70	192.0	3.3	27.30	5.50	0.80	0.58	1.79	?	0
2491	LARK LAKE	4841	9147	RAINY RIVER	UNORGANIZED	3706.4	820713	7.72	37.20	?	?	15.20	4.42	?	?	?	?	22
2492	LARKIN LAKE	4908	8439	ALGOMA	LARKIN	21.5	780799	6.07	3.06	14.0	?	?	?	?	?	?	?	?
2493	LARSON LAKE (LOOK)	4538	7918	PARRY SOUND	ARMOUR	334.5	840217	7.67	147.70	290.0	8.8	40.90	9.40	1.15	0.62	5.20	?	73
2494	LASCELLES LAKE	4908	8432	ALGOMA	LASCELLES	52.3	830127	6.35	2.83	30.0	3.8	2.70	0.58	0.75	0.56	7.06	?	10
2495	LASSETTER LAKE	4522	7902	MUSKOKA	SINCLAIR	447.5	840217	7.50	69.20	142.0	9.7	21.50	4.76	0.55	0.26	3.24	?	?
2496	LASSWADE LAKE	4446	7800	PETERBOROUGH	CHANDOS	9.4	881031	4.59	-1.10	42.2	10.3	3.00	1.01	1.31	0.38	10.40	0.6	135
2497	LAST LAKE	4549	8012	PARRY SOUND	BROWN	30.9	800819	7.29	20.80	70.0	?	?	?	?	?	?	?	?
2498	LATURE LAKE	4606	7749	RENFREW	HEAD	206.6	830209	5.93	2.00	30.0	5.3	2.40	0.80	0.75	0.44	6.69	?	74
2499	LAUGHTON LAKE	5228	9220	KENORA	UNORGANIZED	360.0	870208	7.11	32.10	73.0	19.6	11.00	2.70	1.50	0.68	1.15	0.2	130
2500	LAUNDRIE LAKE	4707	8052	SUBURRY	-	374.6	860814	5.67	0.18	29.0	3.2	2.50	0.62	0.65	0.69	8.63	0.4	68

#	Lake Name	Lat	Long	District	Township	ha	Lake Area Date	pH	Alk. Cond. $\mu\text{S}$	DOC $\text{mg.L}^{-1}$	Co $\text{mg.L}^{-1}$	Mg $\text{mg.L}^{-1}$	Ca $\text{mg.L}^{-1}$	K $\text{mg.L}^{-1}$	SO <sub>4</sub> $\text{mg.L}^{-1}$	Cl $\text{mg.L}^{-1}$	Al $\mu\text{g.L}^{-1}$
2501	LAURA LAKE	4657	8036	SUBURRY	JOLY	223.8	860808	6.24	0.73	42.0	2.4	3.90	0.84	1.10	14.20	0.8	11
2502	LAURAL LAKE (NL)	4549	7916	PARRY SOUND	JOLY	8.2	830206	5.22	0.23	24.0	3.1	1.70	0.44	0.45	0.28	6.02	7
2503	LAUREL LAKE	4604	7837	NIPISSING	BOYD	65.3	821006	6.70	8.37	43.0	3.3	4.70	1.26	0.90	6.40	8.40	7
2504	LAURIE LAKE	4843	8818	THUNDER BAY	LAURIER	14.3	8300318	7.03	16.61	61.0	7	7.00	1.00	0.54	3.50	7	14
2505	LAURIER LAKE	4554	7920	PARRY SOUND	LAURIER	78.0	8302026	6.34	2.53	27.0	1.9	3.00	0.44	0.60	0.30	6.99	7
2506	LAUZON LAKE	4612	8250	ALGOMA	STRIKER	2243.7	8006899	6.57	3.52	56.0	7	7	7	7	7	7	7
2507	LAVAL LAKE	4948	9227	KENORA	LAVAL	286.3	7808999	7.69	27.90	7	7	7	7	7	7	7	7
2508	LAVALLE LAKE	4457	7756	HASTINGS	-	88.2	9999999	6.64	5.86	43.0	7	3.50	1.28	7	7	7	7
2509	LAW LAKE	4607	8134	SUBURRY	-	33.0	8001114	7.13	18.44	78.0	7	8.80	1.90	1.70	0.80	14.50	7
2510	LAWLOR LAKE	4653	8043	SUBURRY	-	34.3	7	4.51	-1.54	40.0	0.9	1.80	0.55	0.64	0.35	11.30	0.1
2511	LAWRENCE LAKE	4530	7832	HALIBURTON	LAURENCE	65.8	821027	6.13	2.10	30.0	3.1	2.60	0.70	0.60	0.42	7.64	7
2512	LAWRENCEHARRIS LAKE	4554	7852	NIPISSING	BIGGER	29.0	840731	6.38	7.75	37.2	7.3	3.10	1.37	0.98	0.53	6.70	7
2513	LAWSON LAKE	4749	8344	SUBURRY	TRIQUET	16.4	7806999	7.65	42.25	7	7	7	7	7	7	7	7
2514	LAZY LAKE	4606	7744	RENFREW	HEAD	10.8	8105999	6.20	5.99	34.0	7	7	7	7	7	7	7
2515	LEACH LAKE	4908	9106	KENORA	UNORGANIZED	154.8	810723	6.32	4.40	27.0	7	7	7	7	7	7	7
2516	LEACHMAN LAKE	4654	8415	ALGOMA	ARCHIBALD	29.2	850208	6.23	2.21	23.0	6.0	3.00	0.50	0.56	0.22	4.67	7
2517	LEAF LAKE	4458	7821	HALIBURTON	MONMOUTH	15.4	830221	7.32	55.60	150.0	3.5	24.60	1.66	0.65	0.48	14.50	7
2518	LEAF LAKE	4534	7818	NIPISSING	AIRY	5.6	881102	6.86	5.63	36.0	6.6	2.90	0.94	1.28	0.27	8.00	0.5
2519	LEAF LAKE	4930	8441	ALGOMA	MCEWING	59.9	840218	7.95	185.90	374.0	1.3	47.20	12.60	1.30	1.60	8.71	7
2520	LEAR LAKE	4651	8301	ALGOMA	SCARFE	168.5	800825	6.50	1.70	31.0	7	7	7	7	7	7	7
2521	LEAST LAKE	4756	8313	SUBURRY	NIMITZ	43.5	8008999	5.60	0.21	21.0	7	7	7	7	7	7	7
2522	LEATHER LEAF LAKE	4601	7904	NIPISSING	WILKES	19.4	821014	5.00	-0.39	20.0	2.1	1.50	0.50	0.50	0.36	6.70	7
2523	LEATHER ROOT LAKE	4512	7804	HASTINGS	HERSCHEL	9.2	8305999	6.86	2.88	34.7	7	7	7	7	7	7	7
2524	LEBLANC LAKE	4727	8220	SUBURRY	CAREW	22.0	820726	7.15	7.70	56.0	7	4.90	0.94	7	7	7	7
2525	LECKIE LAKE	4903	8958	THUNDER BAY	UNORGANIZED	212.7	810604	7.62	34.80	97.0	7	7	7	7	7	7	7
2526	LEYARD LAKE	4508	7753	HASTINGS	HERSCHEL	13.4	881102	7.83	60.32	140.0	4.0	24.90	2.12	0.86	0.70	10.00	0.4
2527	LEE LAKE	4546	7812	NIPISSING	DICKSON	37.5	821023	6.74	5.49	41.0	5.5	3.50	1.50	1.00	0.62	9.90	7
2528	LEECH LAKE	4500	7938	MUSKOKA	WOOD	7.9	8001999	5.66	1.04	24.0	7	1.80	0.45	7	6.00	7	25
2529	LEECH LAKE	4503	7906	MUSKOKA	OAKLEY	82.0	881115	6.35	2.15	29.6	4.3	2.70	0.68	0.79	0.45	7.75	0.5
2530	LEES LAKE (NL)	4651	8136	SUBURRY	ULSTER	4.5	810806	6.38	2.90	31.0	7	7	7	7	7	7	7
2531	LEFT LAKE	4813	8147	TIMISKAMING	HILLARY	56.9	840201	7.70	22.95	65.0	14.8	9.30	2.02	0.55	0.18	3.07	7
2532	LEG OF LAMB LAKE	4834	8052	COCHRANE	GERMAN	7.9	820712	7.55	19.78	7	7	6.60	0.92	7	2.90	7	28
2533	LEGIS LAKE	4908	8928	THUNDER BAY	UNORGANIZED	352.7	810714	7.13	23.20	63.0	7	7	7	7	7	7	7
2534	LEIDITE LAKE	4515	7727	RENFREW	RAGLAN	14.2	7806999	8.37	78.50	7	7	7	7	7	7	7	7
2535	LEIGH LAKE	4954	8947	THUNDER BAY	UNORGANIZED	129.5	800724	6.63	8.40	30.0	7	7	7	7	7	7	7
2536	LEHAY LAKE	4826	9115	RAINY RIVER	UNORGANIZED	170.0	810930	6.27	5.95	31.0	7	3.00	1.00	1.00	0.42	4.00	7
2537	LEMON LAKE	4526	7833	HALIBURTON	LAWRENCE	8.1	820324	6.75	3.05	33.0	7	3.20	0.75	0.70	0.45	7.90	7
2538	LENA LAKE (VELEANOR)	4804	8441	ALGOMA	CHABANEL	91.5	850214	7.50	33.98	101.0	2.6	16.70	2.60	1.00	0.50	7	9
2539	LENNAN LAKE	5018	9412	KENORA	UNORGANIZED	1355.0	800601	7.52	14.57	40.0	7	4.00	1.00	1.30	0.74	2.60	7
2540	LEONARD LAKE	4504	7927	MUSKOKA	MONCK	197.0	881115	6.98	1.06	33.9	3.2	2.40	0.58	2.15	0.40	7.50	15
2541	LEPIA LAKE	4732	8003	TIMISKAMING	AULD	175.6	8008999	5.99	0.51	35.0	7	7	7	7	7	7	7
2542	LEROME LAKE	4844	9144	RAINY RIVER	UNORGANIZED	290.0	790601	7.20	13.00	38.2	7	5.00	0.75	1.05	0.80	2.00	7
2543	LESLIE LAKE	4841	8522	THUNDER BAY	CECILE	31.7	850218	7.50	91.15	191.0	5.8	31.70	5.65	0.86	0.62	5.22	7
2544	LESLIE LAKES (MIDDLE)	4841	8522	THUNDER BAY	CECILE	23.9	850218	7.77	76.87	164.0	4.4	26.60	5.00	0.86	0.52	5.66	7
2545	LESSARD LAKE	4914	8504	ALGOMA	LESSARD	161.9	840216	7.73	82.10	165.0	7.3	24.10	5.82	0.55	0.40	3.24	7
2546	LEWIS LAKE	4937	8436	ALGOMA	ARNOTT	7.7	840215	7.73	48.20	93.6	3.8	13.90	2.64	0.66	0.81	7	3
2547	LIEBECK LAKE (EAGLE)	4520	7950	PARRY SOUND	CHRISTIE	19.4	881107	5.84	0.98	19.6	3.5	1.90	0.46	0.46	0.28	4.70	0.2
2548	LIGHT LAKE	4857	9119	RAINY RIVER	MURCHISON	250.0	821028	6.81	8.78	35.0	7	4.50	0.86	0.87	0.50	3.69	7
2549	LIL LAKE	4534	7003	NIPISSING	MURCHISON	12.0	8305999	6.50	1.94	27.8	7	7	7	7	7	7	7
2550	LILABELLE LAKE	4906	8102	COCHRANE	GLACKMEYER	170.4	820525	8.47	118.61	258.0	7	34.20	7.50	7	8.80	7	7















#	Lake Name	Lat	Long	District	Township	ha	Date	pH	Alk.	Cond.	DOC.	Ca	Mg	K	SO <sub>4</sub>	Cl	Al
								mg.L <sup>-1</sup>	µS	µS	mg.L <sup>-1</sup>	mg.L <sup>-1</sup>	mg.L <sup>-1</sup>	mg.L <sup>-1</sup>	mg.L <sup>-1</sup>	mg.L <sup>-1</sup>	µg.L <sup>-1</sup>
2851	LOWER BEDARD LAKE	4526	7739	RENFREW	RADCLIFFE	9.8	810599	7.52	24.15	116.0	?	?	?	?	?	?	?
2852	LOWER BEVERLEY LAKE	4436	7608	LEEDS	BASTARD	767.1	800731	8.00	112.00	222.0	?	?	?	?	?	?	?
2853	LOWER BLOCK 9 LAKE (	4653	8029	SUDBURY	MCCARTHY	5.8	802928	5.70	0.90	?	?	?	?	?	?	?	?
2854	LOWER CACHEGHE LAKE	4748	8312	SUDBURY	MCAUGHT	85.9	840129	8.16	104.50	209.0	3.4	32.70	4.22	1.00	1.30	5.00	?
2855	LOWER CHESTERFIELD L	4811	8128	THIRSKAMING	DOYLE & MCKEON	28.4	840131	7.41	22.00	62.8	18.2	9.30	2.24	0.65	0.20	4.69	?
2856	LOWER CUP LAKE (NL)	4501	7806	HALIBURTON	CARDIFF	9.5	790625	6.55	4.50	64.0	?	?	?	?	?	?	?
2857	LOWER FLETCHER LAKE	4521	7850	HALIBURTON	MCCLEINTOCK	61.1	830131	6.18	3.67	34.0	4.0	3.00	0.94	0.75	0.44	7.94	?
2858	LOWER GALLA LAKE	4504	7953	MUSKOKA	FREEMAN	42.1	830211	5.91	3.97	39.0	8.7	3.50	0.82	1.00	0.86	8.00	?
2859	LOWER GREEN LAKE	4659	8143	SUDBURY	ATHLONE	31.7	800199	5.87	1.84	?	?	?	?	?	?	?	?
2860	LOWER GRIFIN LAKE	4705	8425	ALGOMA		27.8	999999	7.02	5.66	29.0	2.9	3.55	0.48	0.51	0.27	5.11	?
2861	LOWER HAY LAKE	4524	7812	NIPISSING	SABINE	433.0	800199	6.44	3.63	38.0	?	?	?	?	?	?	?
2862	LOWER ISLAND LAKE	4639	8416	ALGOMA	AGERES	54.2	810625	6.40	1.30	69.0	?	?	?	?	?	?	?
2863	LOWER JACK LAKE	4541	7730	RENFREW	RICHARDS	18.2	810599	6.84	15.56	66.0	?	?	?	?	?	?	?
2864	LOWER LONG LAKE	4538	7721	RENFREW	NORTH ALGOMA	16.0	810599	6.78	12.17	45.0	?	?	?	?	?	?	?
2865	LOWER MACE LAKE	4630	8251	ALGOMA	JOQUES	207.5	810399	6.54	4.93	34.0	?	?	?	?	?	?	?
2866	LOWER HALLARD LAKE	4550	7731	RENFREW	MCKAY	20.4	810599	6.39	3.48	72.0	?	?	?	?	?	?	?
2867	LOWER HATAGAMASTI LAKE	4650	8029	SUDBURY	MCCARTHY	13.4	850220	5.47	?	40.0	1.8	3.80	0.80	0.70	0.32	14.35	?
2868	LOWER HICHIGAMA LAKE	4605	8128	SUDBURY	HASSARD	246.2	840131	7.29	16.76	17.8	10.2	7.10	1.72	0.65	0.38	5.55	?
2869	LOWER MINNOW LAKE	4513	7813	HALIBURTON	BRUTON	7.1	821108	6.22	5.24	34.0	6.1	3.50	0.68	0.85	0.64	6.04	?
2870	LOWER MONMOUTH LAKE	4453	7812	HALIBURTON	MONMOUTH	72.7	830221	6.88	25.50	84.0	5.4	11.70	1.30	0.80	0.50	9.30	?
2871	LOWER HOSE LAKE (NL	4849	9123	RAINY RIVER		30.0	861005	6.29	5.32	26.0	8.6	2.20	0.93	0.82	0.45	3.67	?
2872	LOWER OPTIKINIMIKA LA	4731	8120	SUDBURY	ASQUITH	390.8	781099	7.40	35.75	?	?	?	?	?	?	?	?
2873	LOWER PAUDASH LAKE	4458	7801	HALIBURTON	CARDIFF	449.4	790831	7.45	25.60	109.0	?	?	?	?	?	?	?
2874	LOWER PERGEON LAKE	4608	7739	RENFREW	ROLPH	25.8	810599	6.69	6.61	43.0	?	?	?	?	?	?	?
2875	LOWER PERIEAU LAKE	4516	7808	HASTINGS	MCCLEURE	17.6	790808	6.90	2.90	43.0	?	?	?	?	?	?	?
2876	LOWER PRAIRIE BEE LA	4755	8351	SUDBURY	PETERS	558.5	850215	7.03	21.76	62.0	5.0	8.50	1.65	1.06	0.50	4.70	?
2877	LOWER RAVEN LAKE	4541	7999	PARRY SOUND	PROUDFOOT	46.9	881102	6.45	2.17	25.5	1.8	2.55	0.52	0.66	0.40	7.10	0.4
2878	LOWER ROSS LAKE	4854	8720	THUNDER BAY		88.5	840227	7.05	4.28	29.4	7.7	2.80	0.66	0.60	0.12	4.77	?
2879	LOWER SCHUFEL LAKE	4511	7907	MUSKOKA	MCLEAN	10.7	830219	5.56	1.86	29.0	3.0	1.50	0.40	0.50	0.28	5.41	?
2880	LOWER SERPENT LAKE	5001	8011	COCHRANE	UNORGANIZED	42.7	800822	7.85	38.70	80.0	?	?	?	?	?	?	?
2881	LOWER SHAKUA LAKE	4645	8158	ALGOMA	OSHELL	52.9	810199	5.96	2.64	36.0	?	?	?	?	?	?	?
2882	LOWER STETHAM LAKE	4746	8136	SUDBURY	MATTAGAMI	68.8	840202	7.41	16.17	94.7	6.3	7.70	2.02	6.10	0.30	7.03	?
2883	LOWER STURGEON LAKE	4607	8036	SUDBURY	DELAWARE	73.7	790910	6.80	5.40	41.0	?	?	?	?	?	?	?
2884	LOWER TWEED LAKE	4932	8016	COCHRANE	TWEED & BLAKELO	361.3	880401	7.51	52.02	112.0	10.3	16.60	4.46	0.98	0.49	3.80	?
2885	LOWER TWIN LAKE	4599	7703	RENFREW	BROUGHAM	4.2	881102	8.15	95.91	308.0	5.2	50.30	3.54	12.20	1.30	14.00	21.5
2886	LOWER WHITE LAKE	4506	7847	HALIBURTON	STANHOPE	16.0	830224	6.87	21.20	67.0	3.2	8.20	1.14	0.60	0.58	7.91	?
2887	LOWER WELCH OAK LAKE	4616	8101	SUDBURY	HALLIFAX	124.2	850624	5.35	0.38	37.0	?	2.53	0.93	?	?	?	?
2888	LOWRY LAKE	4456	7815	HALIBURTON	MONMOUTH	11.8	790625	7.10	17.90	79.0	?	?	?	?	?	?	?
2889	LOXLEY LAKE	4604	7838	NIPISSING	BOYD	1.5	821006	6.58	5.53	33.0	2.1	3.20	1.12	0.70	0.52	7.40	?
2890	LOXTON LAKE	4557	7913	NIPISSING	BALLANTYNE	46.5	801007	6.62	5.60	36.0	?	?	?	?	?	?	?
2891	LUCAS (GETIGER) LAKE	4632	8229	ALGOMA	BUCKLES	90.8	810399	6.16	4.19	37.0	?	?	?	?	?	?	?
2892	LUCIENNE LAKE	4732	8144	SUDBURY	BENNEVELS	22.6	840202	8.12	76.72	168.0	2.2	24.20	4.08	1.05	0.62	7.38	?
2893	LUCK LAKE	4527	7842	HALIBURTON	LIVINGSTONE	34.6	820303	6.04	1.50	26.0	?	1.80	0.55	0.50	0.25	6.80	?
2894	LUCKASAVITCH LAKE	4326	7810	NIPISSING	SABINE	29.9	830599	6.48	3.34	25.6	?	?	?	?	?	?	?
2895	LUCKLESS LAKE	4557	7835	NIPISSING	LITSTER	48.9	821018	6.67	5.66	36.0	3.5	3.10	0.98	0.95	0.54	7.50	?
2896	LUCYKOVITCH LAKE	4528	7738	RENFREW	SHERWOOD	8.2	810599	7.21	10.27	47.0	?	?	?	?	?	?	?
2897	LUCY LAKE	4524	7854	HALIBURTON	MCCLEINTOCK	7.1	830209	5.71	1.82	58.0	3.0	3.50	0.78	4.45	0.30	8.33	?
2898	LUCY LAKE	5019	8710	THUNDER BAY	KOWKASH	719.3	800620	8.25	112.30	190.0	?	?	?	?	?	?	?
2899	LUNE LAKE	4809	8108	THIRSKAMING	MUTT	46.8	840131	8.02	65.78	142.0	9.2	10.50	4.78	1.00	0.32	5.11	?
2900	LULU LAKE	4724	8045	THIRSKAMING	CORLEY	84.2	800899	5.15	-0.35	32.0	?	?	?	?	?	?	?







#	Lake Name	Lat	Long	District	Township	h <sub>o</sub>	Date	pH	Alk	Cond	Ca	Mg	Mo	K	SO <sub>4</sub>	Cl	Al
								mg.L <sup>-1</sup>	µS	mg.L <sup>-1</sup>	mg.L <sup>-1</sup>	mg.L <sup>-1</sup>	mg.L <sup>-1</sup>	mg.L <sup>-1</sup>	mg.L <sup>-1</sup>	mg.L <sup>-1</sup>	µg.L <sup>-1</sup>
3001	MARTIANNE LAKE (MARTO)	4827	8507	ALGOMA	#32R28(ALAMEN)	12.5	850217	7.05	22.39	265.0	7.5	11.50	31.70	0.66	5.90	?	30
3002	HARGOLD LAKE	4649	7846	HALLIBURTON	LUTHERWORTH	24.2	800804	7.31	43.40	?	?	15.30	?	?	4.00	?	?
3003	MARILYN LAKE	4559	7736	RENFREW	WYLLIE	9.0	810599	6.28	3.60	28.0	?	?	?	?	?	?	?
3004	MARIONA LAKE	4724	8040	SUBURRY		39.7	?	5.47	0.00	29.0	1.9	2.10	0.63	0.35	9.84	0.1	120
3005	MARINA LAKE	4506	7936	MUSKOKA	MEDORA	7.7	800199	5.97	3.79	60.0	?	3.20	0.90	?	9.50	?	?
3006	MARTON LAKE	4530	7855	NIPISSING	FINLAYSON	55.1	821109	6.08	2.31	26.0	?	?	?	?	?	?	?
3007	MARTON LAKE	4648	8035	SUBURRY	MCCONNELL	14.2	800399	6.36	5.90	63.0	?	?	?	?	?	?	?
3008	MARION LAKE	4841	9115	RAINY RIVER		46.0	861004	6.86	5.71	29.0	5.2	2.30	0.94	1.20	0.47	3.07	1.3
3009	MARJ LAKE	4816	9133	RAINY RIVER		24.2	811103	6.62	3.65	21.0	?	2.00	1.00	0.59	0.36	4.20	?
3010	MARJORIE LAKE	4655	8037	SUBURRY		75.5	810811	4.33	-2.65	48.0	6.0	2.00	0.55	0.50	0.30	13.00	?
3011	MARJORIE LAKE	4852	8400	ALGOMA	MARJORIE	97.5	840216	7.46	112.40	221.0	9.1	31.00	8.00	0.65	0.76	3.40	?
3012	MARJORY LAKE (MARJOR)	4802	8507	ALGOMA	MARJORY	67.3	850211	4.70	?	31.0	11.7	2.60	0.54	0.30	0.62	6.81	?
3013	MARJOP LAKE	5230	9006	RENORA	UNORGANIZED	207.0	870206	7.60	44.30	94.0	12.1	15.00	2.80	1.20	0.78	0.75	0.7
3014	MARRIOTT LAKE	4853	9131	RAINY RIVER	UNORGANIZED	10523.8	780799	6.28	33.55	133.0	4.9	2.50	1.10	?	?	?	?
3015	MARHOLT LAKE	4541	7824	NIPISSING	BOKER	2.8	821029	6.25	3.36	36.0	?	?	?	?	?	?	?
3016	MARNE LAKE	4747	8119	SUBURRY	BURROWS	377.2	800529	7.60	50.70	128.0	?	?	?	?	?	?	?
3017	MARQUETTE LAKE	4713	8144	SUBURRY	MARQUETTE	99.2	811099	6.72	5.34	52.0	?	?	?	?	?	?	?
3018	MARSDEN LAKE	4514	8311	HALLIBURTON	GULLFORD	230.2	820126	6.22	3.15	36.0	?	3.40	0.85	0.70	0.65	8.50	?
3019	MARSH LAKE	4628	8243	ALGOMA	BEAUGE	31.4	800607	6.55	1.70	32.0	?	?	?	?	?	?	?
3020	MARSHLAND LAKE	4619	8237	ALGOMA	ESTEN	96.0	850522	7.06	8.35	92.6	?	6.75	1.39	?	13.91	?	?
3021	MARTEN CAMP LAKE	4525	7855	NIPISSING	FINLAYSON	12.7	820302	5.90	2.09	32.0	?	2.60	0.80	0.70	0.40	0.70	?
3022	MARTEN LAKE	4643	7947	NIPISSING	SISK & MCLAREN	1009.3	880310	6.95	7.45	43.0	5.8	4.60	1.48	0.66	0.64	9.20	?
3023	MARTEN LAKE	4915	9013	THUNDER BAY	UNORGANIZED	122.9	810609	7.37	13.70	34.0	?	?	?	?	?	?	?
3024	MARTEN LAKE (ICE)	4914	8447	ALGOMA	UNORGANIZED	24.3	840216	7.77	123.60	247.0	10.4	37.00	8.10	0.80	0.96	4.90	?
3025	MARTIN LAKE	4512	7859	MUSKOKA	WICKSTEED	49.5	800710	5.60	0.87	29.0	?	2.60	?	?	7.00	?	?
3026	MARTIN LAKE	4709	8406	ALGOMA	VIBERT	18.1	850207	6.17	2.55	26.0	8.7	3.70	0.52	0.46	0.12	4.94	?
3027	MARTIN LAKE	4935	8435	ALGOMA	HEWING	27.9	830215	8.19	97.70	190.0	2.5	28.40	5.64	0.40	0.36	2.85	?
3028	MARTIN LAKE (MARTIN)	4522	7951	PARRY SOUND	CHRISTIE	109.0	830214	6.41	6.55	43.0	3.2	3.70	1.00	0.95	0.50	8.96	?
3029	MARTINEAU LAKE	4539	7746	RENFREW	BURNS	17.4	810599	7.36	0.60	38.0	?	?	?	?	?	?	?
3030	MARTINET LAKE	4854	8627	THUNDER BAY	UNORGANIZED	159.4	810617	7.14	14.40	42.0	?	?	?	?	?	?	?
3031	MARY JANE LAKE	4531	7951	PARRY SOUND	MCKELLAR	46.0	830208	7.16	33.10	84.0	5.0	14.90	0.78	0.50	0.26	7.10	?
3032	MARY LAKE	4515	7915	MUSKOKA		1066.3	810715	6.49	3.43	43.0	4.3	3.20	1.00	2.30	0.60	8.50	?
3033	MARY LAKE	4609	7759	RENFREW	MARIA	14.2	810599	6.10	2.39	31.0	?	?	?	?	?	?	?
3034	MASH LAKE	4735	8446	ALGOMA	ASSELIN	13.6	810704	5.51	1.60	32.0	?	?	?	?	?	?	?
3035	MASHAGANA LAKE	4655	8321	ALGOMA	663.4	810722	7.46	14.20	50.0	2.4	5.60	1.70	0.70	0.35	8.50	?	?
3036	MASK LAKE	5028	9121	THUNDER BAY	UNORGANIZED	250.0	890217	7.20	29.82	72.0	11.1	9.60	2.40	0.84	0.59	2.08	0.3
3037	MASKHONGE LAKE	4603	7726	RENFREW	BUCHANAN	169.4	810599	7.41	18.16	74.0	?	?	?	?	?	?	?
3038	MASKHONGE LAKE	4647	8027	SUBURRY		1427.7	810616	6.14	0.66	42.0	1.8	4.00	0.90	0.60	0.35	14.00	?
3039	MASON LAKE	4538	7914	PARRY SOUND	PROUDFOOT	48.6	830127	6.10	2.73	31.0	4.7	2.70	0.54	0.80	0.48	7.56	?
3040	MASON LAKE	4744	8355	SUBURRY	WINDEGO	26.0	850828	7.24	15.21	47.0	?	6.40	1.30	?	4.63	?	?
3041	MASSEY LAKE	4831	8151	COCHRANE	MASSEY	69.2	840204	7.55	21.07	55.3	14.1	7.80	1.66	0.60	0.32	2.62	?
3042	MATAGAMISH LAKE	4803	8033	THI SKRABING	BADEN	140.6	800926	7.70	64.70	139.0	?	?	?	?	?	?	?
3043	MATAGAMISH LAKE	4647	8036	SUBURRY		774.6	860807	4.88	-0.72	33.0	1.8	2.70	0.70	0.60	0.41	11.03	0.3
3044	HATCHEDASH LAKE	4447	7929	SIMCOE	MATCHEDASH	158.8	810235	5.91	2.75	25.0	?	?	?	?	?	?	?
3045	HATCHINAMIGUOUS LAKE	4809	8408	ALGOMA	ECHUM	667.7	800825	7.15	11.90	44.0	?	?	?	?	?	?	?
3046	MATHIE LAKE	4839	9014	THUNDER BAY	HAGEY	22.3	780899	8.71	39.45	?	?	?	?	?	?	?	?
3047	MATHER LAKE	4622	8246	ALGOMA	BOLGER	106.9	810217	6.81	4.99	25.0	?	?	?	?	?	?	?
3048	MATHER LAKE	5050	9500	RENORA		533.1	810708	6.78	6.81	4.99	25.0	?	?	?	?	?	?
3049	MATHEWS LAKE	4558	7744	NIPISSING	STRATTON	19.8	821023	6.73	15.40	45.0	6.9	4.50	1.46	1.20	0.66	4.40	?
3050	MATILDA LAKE	4732	8408	ALGOMA	EAKET	40.0	850828	6.39	3.95	28.0	?	2.90	0.60	?	?	?	?



#	Lake Name	Lat	Long	District	Township	Loc	Date	pH	Alk	Cond	Ca	Mg	Na	K	SO <sub>4</sub>	Cl	Al
								mg.L <sup>-1</sup>	µS	mg.L <sup>-1</sup>	mg.L <sup>-1</sup>	mg.L <sup>-1</sup>	mg.L <sup>-1</sup>	mg.L <sup>-1</sup>	mg.L <sup>-1</sup>	mg.L <sup>-1</sup>	µg.L <sup>-1</sup>
3101	MCFARLANE LAKE	4625	8059	SUBBURY	BRODER	172.1	800599	6.42	23.61	237.0	7	7	7	7	7	7	7
3102	MCFEE LAKE	4532	7806	NIPISSING	AIRY	16.4	830599	6.60	3.63	27.4	7	7	7	7	7	7	7
3103	MCGARVEY LAKE	4526	7834	HALLIBURTON	LAWRENCE	73.1	821019	5.91	1.17	23.0	7	3.00	0.66	7	7	7	25
3104	MCGAY LAKE (N/L)	4512	7905	NIPISSING	BUTT	6.5	830128	5.71	1.84	32.0	4.2	2.90	0.66	0.65	0.50	8.94	93
3105	MCGEE LAKE	4519	7953	PARRY SOUND	FOLEY	110.1	830214	6.01	3.48	31.0	3.2	2.70	0.72	0.55	0.32	7.13	41
3106	MCGIE LAKE	4848	8956	THUNDER BAY	GOLDING	141.3	810723	6.89	9.90	44.0	7	7	7	7	7	7	7
3107	MCGIFFIN LAKE	4722	8028	TIMISKAMING	MCGIFFIN	109.4	800899	6.84	4.65	44.0	7	7	7	7	7	7	7
3108	MCGILL LAKE	4855	8530	THUNDER BAY	MCGILL	136.0	850218	7.57	83.24	170.0	11.2	27.10	6.50	0.60	0.28	3.76	7
3109	MCGIVERTIN LAKE	4619	8246	ALGOMA	MCGIVERTIN	275.4	810399	6.91	4.38	36.0	7	7	7	7	7	7	7
3110	MCGOVERN LAKE	4705	8420	ALGOMA	OLSEN	48.6	810506	6.30	13.20	7	7	7	7	7	7	7	7
3111	MCGOWAN LAKE	4658	8034	SUBBURY	SHEPPARD	102.2	790729	6.60	2.10	53.0	7	7	7	7	7	7	7
3112	MCGRINDLE LAKE	4654	8112	SUBBURY	-	132.9	810728	6.34	1.98	40.0	6.8	3.20	1.00	0.70	0.45	10.00	7
3113	MCGUEY LAKE	4625	8152	SUBBURY	DUNLOP	62.9	810199	6.34	2.55	35.0	7	7	7	7	7	7	7
3114	MCGUIRE LAKE	4537	7745	RENFREW	BURNS	48.9	810599	6.74	7.24	49.0	7	7	7	7	7	7	7
3115	MCGUIRE LAKE	4543	7904	NIPISSING	BUTT	61.1	810530	5.88	8.24	33.0	4.0	3.00	0.78	0.45	0.52	8.39	7
3116	MCGINNIS LAKE	5213	9345	KENORA	UNORGANIZED	6177.5	870208	7.36	17.30	46.0	10.0	5.20	1.70	0.76	0.58	2.06	0.1
3117	MCHINTOSH LAKE	4835	8053	COCHRANE	GERMAN	6.3	820603	6.44	1.17	14.6	7	1.10	0.26	7	7	3.00	7
3118	MCHINTOSH LAKE	4540	7846	NIPISSING	HUNTER	331.1	821013	5.77	0.94	24.0	3.9	2.40	0.62	0.80	0.36	7.20	7
3119	MCHINTOSH LAKE	4838	8052	COCHRANE	DUNDONALD	149.2	781099	6.80	123.00	7	7	7	7	7	7	7	7
3120	MCHINTYRE LAKE	4814	9137	RAINY RIVER	-	792.0	811103	6.50	3.56	21.0	7	2.00	1.00	0.70	0.21	3.60	7
3121	MCHINTYRE LAKE	5010	8919	THUNDER BAY	UNORGANIZED	83.3	800623	7.32	21.50	50.0	7	7	7	7	7	7	7
3122	MCKASKILL LAKE	4544	7803	NIPISSING	CLANCY	309.0	821023	7.16	15.40	45.0	2.1	4.30	1.86	1.40	0.86	7.90	7
3123	MCKAY LAKE	4937	8625	THUNDER BAY	DRAPER	122.0	881115	6.31	2.25	34.9	5.1	3.30	0.78	1.10	0.49	8.85	38
3124	MCKEACHIE LAKE	4514	7949	PARRY SOUND	UNORGANIZED	3134.1	880321	8.00	90.48	179.0	6.8	28.50	5.82	0.88	0.64	3.80	1.3
3125	MCKELLAR LAKE	4531	7956	PARRY SOUND	CONGER	17.4	800821	6.80	4.54	33.0	7	3.40	7	6.70	7	7	7
3126	MCKENNA LAKE	4609	7755	RENFREW	MCKELLAR	85.6	830212	6.52	8.42	50.0	5.1	4.40	0.86	2.30	0.50	6.74	7
3127	MCKENZIE LAKE	4522	7801	NIPISSING	HEAD	15.4	810599	6.19	5.97	36.0	7	7	7	7	7	7	7
3128	MCKENZIE LAKE	4522	7801	NIPISSING	SABINE	311.9	800199	6.45	8.24	46.0	7	7	7	7	7	7	7
3129	MCKENZIE LAKE	4734	8013	TIMISKAMING	SPEIGHT	66.3	800899	6.65	3.49	48.0	7	7	7	7	7	7	7
3130	MCKENZIE LAKE	4828	9104	RAINY RIVER	-	2050.0	800201	6.94	11.28	41.0	7	5.00	1.00	1.10	1.00	4.00	7
3131	MCKENZIE LAKE	5015	8905	THUNDER BAY	UNORGANIZED	509.9	800501	7.65	25.26	61.0	7	12.00	1.20	1.50	0.72	7	7
3132	MCKEON LAKE	4510	7853	MUSKOGA	RIDDOT	24.1	790199	5.86	1.86	30.0	7	2.60	7	7	7	7	7
3133	MCKEON LAKE	4908	8656	THUNDER BAY	UNORGANIZED	115.3	810604	7.02	14.60	56.0	7	7	7	7	7	7	7
3134	MCKINSTRY LAKE	4937	9328	KENORA	-	126.0	810621	7.07	10.32	39.0	7	5.00	1.00	0.84	0.66	4.70	7
3135	MCKINTYRE LAKE	4920	8724	THUNDER BAY	UNORGANIZED	367.7	810622	7.91	49.00	120.0	7	7	7	7	7	7	22
3136	MCLANDER LAKE	4626	8154	SUBBURY	DUNLOP	66.8	810199	6.28	2.87	31.0	7	7	7	7	7	7	7
3137	MCLAREN LAKE	4702	7958	TIMISKAMING	BRTGS	34.8	800899	6.66	13.04	69.0	7	7	7	7	7	7	7
3138	MCLAUGHLIN LAKE	4527	7756	NIPISSING	LYELL	18.5	830599	6.47	1.93	29.5	7	7	7	7	7	7	7
3139	MCLAURIN LAKE	5013	8905	THUNDER BAY	UNORGANIZED	313.0	800501	7	9.81	32.0	7	4.00	1.00	0.72	0.42	2.60	7
3140	MCLEAN LAKE	4712	7958	TIMISKAMING	BANTING	97.9	800899	6.95	6.22	54.0	7	7	7	7	7	7	7
3141	MCLEISH LAKE	4848	8907	THUNDER BAY	-	192.0	811015	7.06	11.56	58.0	7	5.00	2.00	0.59	4.40	7	7
3142	MCLENNAN LAKE	4744	8324	SUBBURY	CHAPPISE	72.8	800710	7.85	28.80	74.0	7	7	7	7	7	7	7
3143	MCLEOD LAKE	4932	8633	THUNDER BAY	UNORGANIZED	323.0	800621	8.29	117.40	196.0	7	7	7	7	7	7	7
3144	MCMANON LAKE	4632	8348	ALGOMA	ABERDEEN	217.1	790599	7.20	11.45	46.0	7	7	7	7	7	7	7
3145	MCMASTER LAKE	4504	7945	MUSKOGA	GIBSON	21.6	800199	6.23	3.29	37.0	7	3.20	0.70	7	7	9.50	7
3146	MCMASTER LAKE	4527	7745	RENFREW	JONES	110.8	771199	7.10	14.92	72.0	7	7	7	7	7	7	7
3147	MCMASTER LAKE	4823	8513	ALGOMA	HEWASKMOSH	72.3	850217	7.82	75.51	153.0	3.6	24.50	4.95	1.00	0.60	4.77	10
3148	MCHURTY LAKE	4814	8413	ALGOMA	BRUYERE	156.3	850216	7.05	14.10	57.0	7.0	7.20	1.40	0.80	0.50	7.56	7
3149	MCMAN LAKE	4517	7807	HASTINGS	MCCLEURE	13.7	830599	6.73	2.95	32.8	7	7	7	7	7	7	7
3150	MCMAN LAKE	4710	7940	TIMISKAMING	BEST	46.1	800899	7.15	11.04	52.0	7	7	7	7	7	7	7



Table with 16 columns: #, Lake Name, Lot, Long District, Township, Lake Area, Date, pH, Alk, Cond, DOC, Ca, Mg, Na, K, SO, Cl, Al. Rows list various lakes and their associated data points.

Ontario Ministry of the Environment Acid Sensitivity Data Base - March, 1990															
#	Lake Name	Lat	Long	District	Township	Lake Area	ha	Date	pH	Alk	Cond	DOC	Ca		
														mg.L <sup>-1</sup>	mg.L <sup>-1</sup>
3251	MINTO LAKE	4530	7838	NIPISSING	PECK	7.5	821020	5.70	1.78	28.0	6.3	2.70	0.66	7	13.0
3252	MINTO LAKE	4758	8445	ALGOMA	MCURRAY	3.4	810609	7.32	34.20	56.0	7	7	7	7	7
3253	MIOR LAKE (NL)	4838	9029	THUNDER BAY	UNORGANIZED	2.3	800728	7.80	36.50	96.0	7	7	7	7	7
3254	MIRAGE LAKE	4528	7913	PARRY SOUND	PERRY	57.0	780799	6.40	3.09	7	7	7	7	7	7
3255	MIRIMOKI LAKE	4739	8441	ALGOMA	BARAGER	102.1	810707	6.28	2.00	33.0	7	7	7	7	7
3256	MISENA LAKE	4813	7945	TIMISKAMING	ARNOLD	347.9	820713	7.29	19.07	7	7.80	1.68	7	7	91
3257	MISERABLE LAKE	4655	7833	HALIBURTON	SNOWDEN	18.8	820323	6.64	3.62	47.0	2.80	0.55	0.70	0.30	110
3258	MISHEWAWA LAKE	4752	8442	ALGOMA	REDSKY	202.2	850210	7.24	11.10	26.0	6.6	6.50	1.02	0.40	62
3259	MISRI LAKE	4605	8521	THUNDER BAY	UNSURVEYED	215.6	850211	6.96	7.41	36.0	3.4	4.80	0.70	0.26	28
3260	MISHIBISHI LAKE	4805	8525	THUNDER BAY	UNSURVEYED	810.7	850211	6.95	6.87	35.0	3.7	4.80	0.68	0.30	44
3261	MISHIHOUKA LAKE	4603	7822	NIPISSING	DEACON	17.9	821022	6.51	6.41	39.0	4.7	3.60	1.14	0.85	15
3262	MISKOWAY LAKE	4539	8014	PARRY SOUND	BURTON	237.7	830511	5.60	0.67	24.0	3.5	2.00	0.57	0.61	94
3263	MISKWABI LAKE	4503	8719	HALIBURTON	DUDLEY	268.1	780829	8.05	7	86.0	7	13.40	1.60	7	28
3264	MISSING LAKE	4800	8529	THUNDER BAY	UNORGANIZED	44.1	800621	6.91	4.10	24.0	7	7	7	7	7
3265	MISSING LAKE	4842	8921	THUNDER BAY	JACOUES	9.7	790810	6.40	13.60	38.0	7	7	7	7	7
3266	MISSISSAGUA LAKE	4442	7819	PETERBOROUGH	CAVENDISH	581.0	800918	6.90	11.40	44.0	7	7	7	7	7
3267	MISTANO LAKE	4907	8027	COCHRANE	FREEL	232.1	800425	7.40	71.00	116.0	7	7	7	7	7
3268	MISTER LAKE	4908	9315	HEMORA	-	211.0	810705	7.19	23.39	62.0	7	9.00	1.00	0.88	0.40
3269	MISTRY LAKE	4506	7725	LENOX AND ADDI	ASHBY	2.6	780626	7.26	7	74.0	7	9.40	2.30	7	56
3270	MISTY LAKE	4542	7847	NIPISSING	DEVINE	417.3	840603	5.94	0.86	26.7	4.0	2.36	0.60	0.64	57
3271	MITCHELL LAKE	4711	8419	ALGOMA	TRONSEN	54.7	860820	6.89	6.96	28.5	5.4	3.45	0.69	0.55	0.28
3272	MITCHELL LAKE (PETE)	4515	7800	HASTINGS	MCCLURE	18.0	830599	6.82	5.78	34.7	7	7	7	7	7
3273	MITTE LAKE (NL AT144)	4835	9134	RAINY RIVER	-	10.0	810504	7.56	40.10	87.0	7	16.00	1.00	0.48	2.70
3274	MITTA LAKE (NL AT154)	4856	9128	RAINY RIVER	-	17.0	821001	7.07	13.99	42.0	7	5.70	0.86	0.22	7
3275	MOCASIN LAKE	4514	7730	RENFREW	RAGLAN	66.7	780699	8.10	69.10	160.0	7	7	7	7	7
3276	MOCASIN LAKE	4540	7852	NIPISSING	DEVINE	31.3	881101	5.94	1.30	27.1	4.6	2.40	0.65	0.85	8.00
3277	MOCASIN LAKE	4644	8253	ALGOMA	LANDRIAU	175.9	810399	6.40	2.90	31.0	7	7	7	7	7
3278	MOODER LAKE	4645	7923	NIPISSING	MCMAUSLAND	6.7	850225	7.69	63.07	140.0	3.8	19.90	4.95	0.66	0.96
3279	MOFFAT LAKE	4604	7739	RENFREW	ROLPH	20.1	810599	6.17	3.84	32.3	7	7	7	7	7
3280	MOFFAT LAKE (SOUAN)	4532	7953	PARRY SOUND	MCKELLAR	52.4	830208	6.36	9.62	43.0	6.7	5.60	0.80	0.85	89
3281	MOHAW LAKE	4520	7951	PARRY SOUND	CHRISTIE	12.1	830214	5.64	1.07	24.0	3.8	2.00	0.46	0.45	71
3282	MOHAW LAKE	4529	7836	NIPISSING	CAMRISART	16.8	840526	6.37	2.72	32.5	4.9	2.91	0.82	0.88	78
3283	MOJIKIT LAKE	5040	8815	THUNDER BAY	UNORGANIZED	10691.2	810625	7.45	25.60	47.0	7	7	7	7	7
3284	MOLLIE LAKE	4537	7814	NIPISSING	PRESTON	131.8	821029	6.35	6.41	39.0	7.0	3.60	1.02	1.15	63
3285	MOLLIE LAKE	4730	8145	SUDBURY	ALGOMA	13.8	840202	7.66	27.17	81.1	10.0	11.40	1.96	1.30	76
3286	MOLONE LAKE (NL AT117)	4837	9140	RAINY RIVER	BENNEWEL& VROO	49.0	811007	6.82	5.14	24.0	7	4.00	1.00	0.81	4.49
3287	MOLYDENE LAKE	4803	8458	ALGOMA	ANDRE	106.2	850211	4.73	7	28.0	6.4	1.90	0.46	0.40	450
3288	MON LAKE	4735	8448	ALGOMA	BRIMACOMBE	1.9	810605	6.20	6.00	22.0	7	7	7	7	7
3289	MONK LAKE	4500	7807	HALIBURTON	CARDIFF	143.4	800820	7.08	1.80	33.0	7	7	7	7	7
3290	MOND LAKE	4749	8110	SUDBURY	MOND	92.1	840206	6.96	57.19	131.0	7.3	17.80	4.08	1.15	0.30
3291	MONGOOSE LAKE	4710	8412	ALGOMA	VIBERT	118.9	850522	6.52	3.21	24.7	7	2.55	0.44	7	133
3292	MONKSHOOD LAKE	4535	7756	NIPISSING	DICKENS	37.9	830599	6.87	4.82	41.8	7	7	7	7	7
3293	MONMOUTH LAKE	4454	7812	HALIBURTON	MONMOUTH	76.6	800916	7.45	31.40	75.0	7	7	7	7	7
3294	MONROCK LAKE	4458	7812	HALIBURTON	MONMOUTH	24.0	800916	6.14	1.30	30.0	7	7	7	7	7
3295	MONTGOMERY LAKE	4512	7912	MUSKOKA	BRUNEL	14.0	881103	6.16	2.28	27.5	4.1	2.65	0.61	0.71	43
3296	MONTGOMERY LAKE	4556	7734	RENFREW	WYLLIE	93.8	810599	6.79	6.02	40.0	7	7	7	7	7
3297	MONTGOMERYS LAKE	4918	8118	COCHRANE	COLOURBON	9.7	800416	7.60	7	151.0	7	7	7	7	7
3298	MONTREAL RIVER LAKE	4719	8419	ALGOMA	-	316.4	7	7.19	14.53	43.5	7.6	6.00	1.35	0.61	100
3299	MONTREAL RIVER LAKE (BIG	4626	7854	NIPISSING	MATTAPAN	19.4	850227	6.55	2.71	32.0	3.7	3.20	0.80	0.46	44
3300	MONTRORSE LAKE	4759	8104	TIMISKAMING	MONTRORSE	249.9	840201	7.60	32.02	83.9	10.6	11.90	2.56	0.85	0.32

#	Lake Name	Lat	Long	District	Township	Lake Area	Date	pH	Alk	Cond	DOC	Ca	Mg	Na	K	SO <sub>4</sub>	Cl	Al
		ha				mg/L	µS	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
3301	MOONIE LAKE	4743	8324	SUBURBY	29	56.4	800899	7.43	79.28	170.0	7	7	7	7	7	7	7	7
3302	MOON LAKE	4624	8254	ALGOMA	TIMBERMANS	445.5	810226	6.10	-2.10	38.0	7	7	7	7	7	7	7	7
3303	MOON LAKE	4645	8218	ALGOMA	HONESTIME	48.8	810399	6.17	3.17	31.0	7	7	7	7	7	7	7	7
3304	MOON RIVER BAY	4507	7958	HONESTIME	FREEMAN	122.9	830218	6.54	3.66	43.0	3.4	3.30	0.92	1.95	0.56	8.09	7	42
3305	MOONBEAM LAKE	4534	7809	NIPISSING	AIRY	8.7	830599	6.40	2.32	23.9	7	7	7	7	7	7	7	7
3306	MOONLIGHT LAKE	4912	8445	ALGOMA	WICKSTEED	91.1	840217	7.69	145.10	205.0	8.4	41.60	8.40	1.05	1.10	3.26	7	3
3307	MOONSHINE LAKE	4646	8236	ALGOMA	VANCE	14.8	800623	7.60	13.40	54.0	7	7	7	7	7	7	7	7
3308	MOOR LAKE	4609	7743	RENFREW	HEAD	6.7	810599	6.43	13.79	52.0	7	7	7	7	7	7	7	7
3309	MOORE LAKE	4448	7848	HALLIBURTON	LUTTERWORTH	182.7	830223	7.10	12.90	58.0	3.1	5.90	1.46	1.35	0.72	8.99	7	18
3310	MOORE LAKE	4526	7801	NIPISSING	LYELL	308.4	800199	6.49	4.17	46.0	7	7	7	7	7	7	7	7
3311	MOORE LAKE	4734	8200	SUBURBY	YEO	94.3	840202	7.44	12.56	48.4	7.5	6.40	1.22	0.60	0.16	6.94	7	27
3312	MOOSE LAKE	4509	7828	HALLIBURTON	HARBURN	289.7	800128	7.14	14.36	57.0	7	6.60	7	7	7	7	7	7
3313	MOOSE LAKE	4537	8023	PARRY SOUND	HARRISON	36.3	830212	5.69	1.39	62.0	8.5	2.80	0.90	7.60	0.60	7.54	7	110
3314	MOOSE LAKE	4544	7733	RENFREW	RICHARDS	14.6	810599	6.24	3.25	31.0	7	7	7	7	7	7	7	7
3315	MOOSE LAKE	4635	7925	NIPISSING	STEWART	98.3	850225	5.61	0.36	24.0	5.4	2.00	0.55	0.46	0.50	6.00	7	131
3316	MOOSE LAKE	4750	8453	ALGOMA	LARONDE	2.4	810615	6.88	12.30	197.0	7	7	7	7	7	7	7	7
3317	MOOSE LAKE	4806	9005	THUNDER BAY	411.0	801001	7.13	11.48	43.0	7	3.00	4.00	1.10	0.56	5.20	7	11	
3318	MOOSE LAKE	4843	8846	THUNDER BAY	MCTAVISH	8.7	810327	6.58	9.60	41.0	7	7	7	7	7	7	7	7
3319	MOOSE LAKE	4850	9135	RAINY RIVER	SCHWENGER	64.8	780799	7.64	55.00	131.0	7	7	7	7	7	7	7	7
3320	MOOSEGROVE LAKE	4559	7735	RENFREW	WYLYE	13.2	810599	6.34	4.91	33.0	7	7	7	7	7	7	7	7
3321	MOOSEHAUNT LAKE	4605	7748	NIPISSING	BRONSON	7.1	821023	6.62	4.70	29.0	3.5	2.40	0.76	0.75	0.30	5.80	7	10
3322	MOOSELAND LAKE	4925	9000	THUNDER BAY	-	1410.0	791001	7.41	27.59	7	7	8.00	2.00	1.10	0.89	1.60	7	33
3323	MOOSESKULL LAKE	4916	8650	THUNDER BAY	UNORGANIZED	100.0	840216	7.91	98.40	197.0	8.0	29.30	6.48	0.50	0.36	4.30	7	11
3324	MOOSOLF LAKE	5022	9055	THUNDER BAY	MCLEAN	85.0	890218	6.60	25.09	64.0	25.5	10.00	2.20	0.87	0.65	1.09	0.3	220
3325	MOOT LAKE	4509	7910	MUSKOKA	MCGEE	46.2	881115	5.39	0.43	27.9	7.0	2.60	0.58	0.63	0.30	7.80	0.5	162
3326	MORALINE LAKE	4900	8851	THUNDER BAY	UNORGANIZED	277.4	810721	7.59	55.00	128.0	7	7	7	7	7	7	7	7
3327	MORAY LAKE	4801	8446	ALGOMA	MCMURRAY	18.3	780699	7.59	31.95	7	7	7	7	7	7	7	7	7
3328	MORAY LAKE	4538	7841	NIPISSING	HUNTER	1.7	840811	6.06	2.80	26.8	10.5	2.60	0.81	0.72	0.19	5.40	7	83
3329	MORGAN LAKE	4640	8117	SUBURBY	MORGAN	42.8	800199	5.63	0.53	38.0	7	7	7	7	7	7	7	7
3330	MORIN LAKE	4614	7807	RENFREW	MARIA	3.0	810599	5.59	1.09	27.0	7	7	7	7	7	7	7	7
3331	MORRISON LAKE	4452	7927	MUSKOKA	WOOD	248.8	800199	6.11	3.47	39.0	7	3.20	0.90	7	7	9.00	7	7
3332	MORRISON LAKE	4700	8349	ALGOMA	NAHEGEGZIC	383.9	810623	6.59	1.00	43.0	7	7	7	7	7	7	7	7
3333	MORRISON LAKE	4758	8033	THITSKAMING	CAIRO	9.9	810818	6.85	12.10	91.0	7	7	7	7	7	7	7	7
3334	MORRISON LAKE	4815	8428	ALGOMA	AGUONITE	110.6	850216	7.54	31.14	97.0	6.0	14.80	2.80	0.70	0.30	14.35	7	1
3335	MOSAMBIK LAKE	4842	8432	ALGOMA	MOSAMBIK	1006.4	800725	7.71	40.60	102.0	7	7	7	7	7	7	7	7
3336	MOSHER LAKE	4859	9055	THUNDER BAY	UNORGANIZED	552.1	810723	6.67	14.40	48.0	7	7	7	7	7	7	7	7
3337	MOSQUITO LAKE	4455	7937	MUSKOKA	WOOD	11.4	800199	6.18	4.29	35.0	7	3.60	0.90	7	7	8.50	7	7
3338	MOSQUITO LAKE	4531	7830	NIPISSING	CANTISBAY	15.9	881101	4.98	-0.29	36.4	5.5	3.15	0.78	0.71	0.26	10.50	0.4	118
3339	MOSQUITO LAKE	4633	8131	SUBURBY	CASCADEN	97.2	800199	5.97	2.12	7	7	7	7	7	7	7	7	7
3340	MOSS LAKE	4838	8812	THUNDER BAY	-	223.0	800301	7.25	17.45	56.0	7	7.00	1.00	1.30	0.40	5.70	7	18
3341	MOSSGERRY LAKE	4608	7743	RENFREW	HEAD	5.4	810599	6.64	6.46	31.0	7	7	7	7	7	7	7	7
3342	MOT LAKE	4538	7854	NIPISSING	MCCRANEY	18.1	840621	6.70	2.93	28.3	3.2	2.40	0.66	0.81	0.40	7.10	7	62
3343	MOTILE LAKE	5033	8818	THUNDER BAY	UNORGANIZED	402.6	810625	7.52	26.40	63.0	7	7	7	7	7	7	7	7
3344	MOUNT LAKE (MOUNTAIN)	4640	8244	ALGOMA	-	346.7	810617	7.00	6.34	41.0	3.4	3.80	1.00	0.90	0.35	6.50	7	10
3345	MOUNTAIN LAKE	4457	7810	HALLIBURTON	MOMMOUTH	5.3	830221	5.87	4.36	31.0	3.0	3.10	0.54	0.55	0.34	6.27	7	73
3346	MOUNTAIN LAKE	4533	7749	NIPISSING	DICKENS	4.1	830599	7.03	8.23	33.8	7	7	7	7	7	7	7	7
3347	MOUNTAIN LAKE	4543	7812	NIPISSING	PRESTON	13.1	821028	6.11	2.02	36.0	5.3	2.70	0.96	0.85	0.65	8.97	7	43
3348	MOUNTAIN LAKE	4633	8346	ALGOMA	MCHAMON	10.8	810521	7.18	5.40	7	7	7	7	7	7	7	7	7
3349	MOUNTAIN LAKE	4714	7950	THITSKAMING	BRIGSTOCKE	221.6	810701	7.31	13.74	62.6	4.6	6.60	1.65	0.90	0.35	12.00	7	21
3350	MOUNTAIN LAKE	4739	8014	THITSKAMING	BARBER	416.3	810613	7.10	18.20	55.0	7	7	7	7	7	7	7	7







Ontario Ministry of the Environment Acid Sensitivity Data Base - March, 1990

#	Lake Name	Lat	Long	District	Township	ha	DOC	Ca	Mg	Na	K	SO <sub>4</sub>	Cl	Al
							mg.L <sup>-1</sup>	mg.L <sup>-1</sup>	mg.L <sup>-1</sup>	mg.L <sup>-1</sup>	mg.L <sup>-1</sup>	mg.L <sup>-1</sup>	mg.L <sup>-1</sup>	µg.L <sup>-1</sup>
							µS	µS	µS	µS	µS	µS	µS	µg.L <sup>-1</sup>
							pH	Alk	Cond					
								mg.L <sup>-1</sup>	µS					
3451	NET LAKE	4706	7946	NIPISSING	STRATHY	710.3	800899	6.91	11.54	57.0	7	7	7	7
3452	NETTIE LAKE	4813	7959	TIMISKAMING	MORISSETTE	48.4	820528	6.89	2.84	27.3	7	2.50	0.65	7
3453	NETTLETON LAKE	5013	8627	COCHRANE	NETTLETON	192.0	840221	8.21	105.20	207.0	8.5	30.90	5.80	7
3454	NEVERFREEZE LAKE	5036	9029	THUNDER BAY	UNORGANIZED	125.0	890218	6.90	9.72	36.0	10.0	4.30	0.90	0
3455	NEVILLE LAKE	4522	7957	PARRY SOUND	HODGOWALL	119.4	830213	5.79	1.82	29.0	5.5	2.30	0.68	0.1
3456	NEVILLE LAKE	4740	8155	SUDBURY	NEVILLE & SOMME	116.0	840207	7.27	13.87	51.8	10.7	6.00	1.62	0.1
3457	NEVISON LAKE	4851	9152	RAINY RIVER	UNORGANIZED	152.0	810702	5.48	1.00	21.0	7	7	7	7
3458	NEUBORO LAKE	4438	7620	LEEDS	SOUTH CROSBY	1617.9	800721	7.59	79.80	167.0	7	7	7	7
3459	NEVELL LAKE (CLEAR)	4556	7941	PARRY SOUND	CROFT	46.0	830208	6.89	7.00	39.0	3.0	4.10	0.80	7
3460	NEWT LAKE	5046	9158	THUNDER BAY	UNORGANIZED	40.0	890217	6.50	17.27	54.0	20.5	6.90	1.80	7
3461	NEZMA LAKE	4754	8469	ALGOMA	RABAZO	22.4	850210	7.73	45.20	110.0	3.5	18.70	2.04	0.2
3462	NICOLITE LAKE	4728	8015	TIMISKAMING	VAN NOSTRAND	33.0	800899	5.78	1.21	37.0	7	7	7	7
3463	NID LAKE	4553	7853	NIPISSING	BIGGAR	4.3	840729	5.19	0.37	18.8	5.3	1.24	0.48	0.49
3464	NIGER LAKE	4524	7851	HALLBURTON	MCCLINTOCK	23.4	820302	6.16	1.57	32.0	7	3.20	0.75	0.61
3465	NIGHTFALL LAKE	4533	7857	NIPISSING	MCCRANEY	16.0	830130	6.09	1.92	28.0	3.3	2.30	0.60	0.42
3466	NIGHTHAWK LAKE	4828	8058	COCHRANE	RACKLEE	10244.9	850523	7.87	33.73	121.0	7	16.80	2.89	7
3467	RIGICK LAKE	4702	8254	ALGOMA	MORNINGSTAR	156.1	810815	7.20	6.90	45.0	7	7	7	7
3468	NINA LAKE	4634	8229	ALGOMA	HUGHSON	44.8	810399	6.13	2.78	27.0	7	7	7	7
3469	NINE MILE LAKE	4659	7935	MUSKOKA	WOOD	227.6	800199	6.04	2.24	27.0	7	2.40	0.60	7
3470	NINE MILE LAKE	4528	8004	PARRY SOUND	FERGUSON	300.1	830213	5.60	0.68	23.0	4.8	1.90	0.50	0.34
3471	NIOBE LAKE	4843	9120	RAINY RIVER	UNORGANIZED	296.0	880212	7.00	9.08	45.6	7.4	4.00	1.04	0.28
3472	NISBET LAKE	4558	8036	PARRY SOUND	POHAT	41.6	801006	8.02	23.10	58.0	7	7	7	7
3473	NISHIN LAKE	4855	8873	THUNDER BAY	MATCHEDASH	36.0	821011	6.40	3.50	30.0	7	3.10	0.73	0.130
3474	NL	4449	7939	SIMCOE	GILMORGAN	6.1	810225	5.98	4.64	35.0	7	7	7	7
3475	NL	4656	7830	HALLBURTON	GIBSON	1.8	820303	6.64	5.40	33.0	7	4.20	0.75	0.45
3476	NL	4501	7952	MUSKOKA	HERSCHEL	6.4	810225	5.64	0.34	37.0	7	7	7	7
3477	NL	4504	7801	HASTINGS	HERSCHEL	14.2	830599	8.02	48.36	113.1	7	7	7	7
3478	NL	4512	7758	HASTINGS	HERSCHEL	5.8	830599	7.26	7.60	45.2	7	7	7	7
3479	NL	4514	7804	HASTINGS	MCCLURE	0.8	830599	6.80	2.57	32.5	7	7	7	7
3480	NL	4515	7839	HALLBURTON	HAVERLOCK	3.4	820126	5.46	-0.02	27.0	7	2.20	0.60	0.30
3481	NL	4518	7807	HASTINGS	MCCLURE	0.8	830599	6.58	2.52	32.1	7	7	7	7
3482	NL	4518	7836	HALLBURTON	HAVERLOCK	12.7	820126	6.24	1.06	25.0	7	2.20	0.40	0.10
3483	NL	4521	7841	HALLBURTON	LIVINGSTONE	15.1	830207	5.94	1.48	17.0	2.0	1.10	0.38	0.24
3484	NL	4521	7805	NIPISSING	SABINE	2.2	830599	6.08	0.97	27.8	7	7	7	3
3485	NL	4524	7807	NIPISSING	SABINE	26.7	830599	6.48	3.79	50.8	7	7	7	7
3486	NL	4525	7843	HALLBURTON	LIVINGSTONE	5.3	881031	5.96	2.16	36.2	7.3	3.65	1.01	0.103
3487	NL	4526	7757	NIPISSING	LYELL	22.7	830599	5.75	0.77	29.1	7	7	7	7
3488	NL	4526	7805	NIPISSING	SABINE	24.7	830599	6.40	2.87	31.6	7	7	7	7
3489	NL	4528	7758	NIPISSING	LYELL	11.9	830599	6.86	1.77	36.4	7	7	7	7
3490	NL	4532	7804	NIPISSING	MURCHISON	8.2	830599	6.77	6.10	39.9	7	7	7	7
3491	NL	4533	7801	NIPISSING	MURCHISON	2.0	830599	6.79	4.69	34.7	7	7	7	7
3492	NL	4533	7857	NIPISSING	MURCHISON	1.8	830599	5.96	1.16	28.8	7	7	7	7
3493	NL	4534	7806	NIPISSING	MURCHISON	1.8	830599	6.77	4.25	32.7	7	7	7	7
3494	NL	4534	7758	NIPISSING	MURCHISON	12.4	830599	6.31	2.26	33.7	7	7	7	7
3495	NL	4534	7826	NIPISSING	SPROULE	2.3	821101	6.02	4.31	25.0	6.8	1.60	0.60	0.80
3496	NL	4535	7815	NIPISSING	SPROULE	1.2	821101	5.70	1.33	102.0	6.9	3.90	0.90	0.50
3497	NL	4535	7810	NIPISSING	AIRY	2.4	830599	6.73	6.44	35.3	7	7	7	7
3498	NL	4535	7803	NIPISSING	MURCHISON	12.4	830599	6.59	3.46	31.0	7	7	7	7
3499	NL	4536	7807	NIPISSING	MURCHISON	8.2	830599	7.20	10.28	42.8	7	7	7	7
3500	NL	4537	7755	NIPISSING	DICKENS	10.7	830599	6.94	7.46	35.0	7	7	7	7

#	Lake Name	Lot	Long	District	To Township	Lake Area	Date	pH	Alk	Cond	DOC	Ca	Mg	Mn	K	SO <sub>4</sub>	Cl	Al	Page 71	
																			mg.L <sup>-1</sup>	µS
3501 NL		4538	7759	NIPISSING	CLANCY	7.2	830599	6.38	2.38	24.8	?	?	?	?	?	?	?	?	?	?
3502 NL		4538	7840	NIPISSING	MCLAUGHLIN	8.5	840810	6.03	1.54	27.2	4.4	2.43	0.73	0.67	0.23	7.30	?	?	?	?
3503 NL		4540	7859	NIPISSING	BUTT	5.4	840616	5.79	0.81	24.9	3.9	2.01	0.54	0.40	0.46	6.60	?	?	?	?
3504 NL		4540	7809	NIPISSING	PRESTON	1.8	821029	6.65	0.12	42.0	3.7	3.40	1.20	1.15	0.60	8.51	?	?	?	?
3505 NL		4541	7858	NIPISSING	BUTT	11.3	840619	5.35	0.35	17.9	3.3	1.79	0.41	0.51	0.45	6.20	?	?	?	?
3506 NL		4541	7900	NIPISSING	BUTT	11.4	841004	5.88	1.02	20.9	4.4	1.80	0.39	0.44	0.47	5.30	?	?	?	?
3507 NL		4542	7812	NIPISSING	PRESTON	1.8	821028	6.47	5.23	36.0	4.9	2.80	1.00	1.00	0.54	7.92	?	?	?	?
3508 NL		4556	7747	NIPISSING	STRATTON	10.1	840712	6.44	10.92	47.8	12.5	5.06	1.70	1.33	0.36	6.50	?	?	?	?
3509 NL		4616	8112	SUDBURY	CAEN	74.4	850624	5.83	1.09	38.0	?	?	?	?	?	?	?	?	?	?
3510 NL		4636	8211	ALGOMA	STRAIN	11.8	780699	4.88	-1.81	?	?	?	?	?	?	?	?	?	?	?
3511 NL		4649	8257	ALGOMA	WINKLER	5.4	810715	6.50	3.80	39.0	?	?	?	?	?	?	?	?	?	?
3512 NL		4653	8212	SUDBURY	DURBAN	8.7	820727	5.31	-0.06	18.0	?	?	?	?	?	?	?	?	?	?
3513 NL		4659	8215	SUDBURY	DURBAN	12.6	820727	7.30	5.72	37.0	?	?	?	?	?	?	?	?	?	?
3514 NL		4701	8215	SUDBURY	DURBAN	46.2	820727	6.38	6.11	44.0	?	4.20	1.06	?	?	7.30	?	?	?	?
3515 NL		4711	8221	SUDBURY	CORTEZ	51.7	820727	6.25	6.39	43.0	?	4.30	1.26	?	?	7.10	?	?	?	?
3516 NL		4811	8437	ALGOMA	CORBIERE	8.5	780899	7.16	9.50	?	?	?	?	?	?	?	?	?	?	?
3517 NL		4816	9146	RAINY RIVER	UNORGANIZED	21.7	780799	6.83	5.25	23.0	?	?	?	?	?	?	?	?	?	?
3518 NL		4816	8454	ALGOMA	LALIBERT	16.0	780699	7.60	28.75	?	?	?	?	?	?	?	?	?	?	?
3519 NL		4825	8425	ALGOMA	HUOTABI	5.0	780799	7.72	33.35	?	?	?	?	?	?	?	?	?	?	?
3520 NL		4834	9212	RAINY RIVER	UNORGANIZED	0.8	780899	5.19	1.97	?	?	?	?	?	?	?	?	?	?	?
3521 NL		4836	8507	ALGOMA	ABRAHAM	14.8	780699	8.62	45.05	?	?	?	?	?	?	?	?	?	?	?
3522 NL		4838	9029	THUNDER BAY	UNORGANIZED	0.2	780899	7.90	29.20	?	?	?	?	?	?	?	?	?	?	?
3523 NL		4839	9014	THUNDER BAY	HAGEY	5.1	780899	7.41	28.20	?	?	?	?	?	?	?	?	?	?	?
3524 NL		4839	9125	RAINY RIVER	UNORGANIZED	12.3	780899	6.31	2.16	?	?	?	?	?	?	?	?	?	?	?
3525 NL		4840	9208	RAINY RIVER	UNORGANIZED	41.8	780899	6.23	5.35	?	?	?	?	?	?	?	?	?	?	?
3526 NL		4843	8535	THUNDER BAY	UNORGANIZED	47.0	780899	8.16	76.00	?	?	?	?	?	?	?	?	?	?	?
3527 NL		4843	9014	THUNDER BAY	UNORGANIZED	66.8	780899	7.40	13.55	?	?	?	?	?	?	?	?	?	?	?
3528 NL		4844	9152	RAINY RIVER	UNORGANIZED	8.6	780899	6.85	24.30	?	?	?	?	?	?	?	?	?	?	?
3529 NL		4844	8527	THUNDER BAY	UNORGANIZED	26.8	780899	8.23	83.50	?	?	?	?	?	?	?	?	?	?	?
3530 NL		4847	8651	THUNDER BAY	UNORGANIZED	2.6	780899	7.69	46.05	?	?	?	?	?	?	?	?	?	?	?
3531 NL		4850	9134	RAINY RIVER	SCHWENGER	6.2	780899	7.72	72.00	?	?	?	?	?	?	?	?	?	?	?
3532 NL		4853	8721	THUNDER BAY	KILLRAINE	1.8	780899	6.51	5.20	?	?	?	?	?	?	?	?	?	?	?
3533 NL		4853	8617	THUNDER BAY	UNORGANIZED	0.9	810617	7.92	49.50	76.0	?	?	?	?	?	?	?	?	?	?
3534 NL		4856	8509	ALGOMA	MATTHEWS	13.6	780699	7.17	26.25	?	?	?	?	?	?	?	?	?	?	?
3535 NL	(11A)LAKE	4726	8036	SUDBURY	-	10.7	860826	4.66	-1.10	31.0	3.3	1.60	0.55	0.52	0.55	8.73	0.4	24.0	?	?
3536 NL	(11E)LAKE	4726	8043	SUDBURY	-	1.5	860826	4.73	-0.90	32.0	4.4	1.80	0.50	0.48	0.21	9.40	0.0	32.0	?	?
3537 NL	(12B)LAKE	4726	8038	SUDBURY	-	1.8	860826	4.70	-0.99	31.0	6.3	1.30	0.40	0.45	0.26	9.09	0.1	43.0	?	?
3538 NL	(12C)LAKE	4725	8039	SUDBURY	-	1.7	860826	4.40	-2.16	36.0	6.2	1.50	0.42	0.49	0.16	9.07	0.1	43.0	?	?
3539 NL	(13C)LAKE	4724	8038	SUDBURY	-	4.6	860826	4.62	-1.32	36.0	0.6	1.90	0.53	0.44	0.32	10.70	0.1	23.0	?	?
3540 NL	(13H)LAKE	4724	8042	SUDBURY	-	37.5	860826	5.55	0.11	29.0	2.4	2.20	0.68	0.59	0.46	9.95	0.7	14.0	?	?
3541 NL	(13I)LAKE	4724	8044	SUDBURY	-	5.1	860826	4.75	-0.94	30.0	1.9	1.60	0.52	0.55	0.32	9.29	0.1	21.0	?	?
3542 NL	(15A)LAKE	4723	8037	SUDBURY	-	15.8	860816	4.97	-0.49	30.0	3.1	2.10	0.56	0.71	0.48	9.27	0.2	15.0	?	?
3544 NL	(15B)LAKE	4721	8038	SUDBURY	-	13.1	860816	4.66	-0.39	37.0	0.3	2.30	0.61	0.67	0.52	11.40	0.3	36.0	?	?
3545 NL	(15C)LAKE	4721	8042	SUDBURY	-	12.2	860816	6.76	5.47	42.0	1.9	1.40	0.39	0.62	0.23	9.86	0.0	54.0	?	?
3546 NL	(16A)LAKE	4720	8038	SUDBURY	-	2.8	860816	6.84	2.29	42.0	5.1	3.40	1.20	0.96	0.65	11.20	0.4	11	?	?
3547 NL	(16B)LAKE	4719	8040	SUDBURY	-	4.4	860816	4.39	-2.17	40.0	2.8	2.20	0.48	0.77	0.30	10.90	0.1	38.0	?	?
3548 NL	(16C)LAKE	4720	8042	SUDBURY	-	13.7	860816	6.66	1.98	33.0	1.9	2.80	0.88	0.75	0.55	10.10	0.3	13	?	?
3549 NL	(16D)LAKE	4720	8044	SUDBURY	-	7.3	860816	4.74	-0.97	34.0	0.7	1.80	0.43	0.63	0.67	10.10	0.4	54.0	?	?
3550 NL	(17A)LAKE	4718	8037	SUDBURY	-	24.8	860816	4.80	-0.73	33.0	0.3	1.70	0.48	0.53	0.40	9.73	0.5	24.0	?	?















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#	Lake Name	Lat	Long	District	Township	ha	Date	ph	ALK	Cond	DOC	Ca	Mg	Na	K	SO <sub>4</sub>	Cl	Al	
								mg/L	µS	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	µg/L	
3651	NL (JR05)LAKE	4651	8411	ALGOMA	-	9.8	791099	4.60	-0.25	24.0	?	1.60	0.40	0.80	?	5.90	0.3	150	
3652	NL (JR06)LAKE	4658	8403	ALGOMA	-	16.4	791099	6.30	4.35	25.0	?	3.70	0.50	1.10	?	5.80	0.4	80	
3653	NL (JR07)LAKE	4657	8400	ALGOMA	-	11.5	791099	5.50	3.50	27.0	?	2.10	0.50	1.00	?	6.30	0.3	100	
3654	NL (JR08)LAKE	4656	8403	ALGOMA	-	9.8	791099	4.80	-0.60	21.0	?	1.70	0.30	0.80	?	6.90	0.4	240	
3655	NL (JR09)LAKE	4652	8408	ALGOMA	-	19.7	791099	5.30	0.20	21.0	?	2.00	0.50	0.90	?	6.30	0.4	130	
3656	NL (JR10)LAKE	4650	8408	ALGOMA	-	9.8	791099	6.20	2.35	20.0	?	2.00	0.40	0.70	?	5.00	0.4	28	
3657	NL (JR11)LAKE	4707	8416	ALGOMA	-	11.5	791099	6.50	5.60	27.0	?	4.00	0.70	0.90	?	6.20	0.5	120	
3658	NL (JR12)LAKE	4708	8416	ALGOMA	-	3.3	791099	5.90	2.15	19.0	?	1.90	0.50	0.70	?	5.10	0.3	66	
3659	NL (JR13)LAKE	4709	8413	ALGOMA	-	24.6	791099	6.00	2.30	21.0	?	2.30	0.60	0.70	?	5.50	0.3	38	
3660	NL (JR14)LAKE	4704	8421	ALGOMA	-	4.9	791099	6.50	6.25	29.0	?	4.80	0.50	0.70	?	6.20	0.3	70	
3661	NL (JR15)LAKE	4703	8436	ALGOMA	-	9.8	791099	6.30	?	22.0	?	2.80	0.40	0.80	?	5.70	0.2	50	
3662	NL (JR16)LAKE	4704	8439	ALGOMA	-	3.3	791099	6.40	4.15	22.0	?	2.80	0.50	0.80	?	5.40	0.2	30	
3663	NL (JR17)LAKE	4711	8415	ALGOMA	-	4.9	791099	6.20	2.70	47.0	?	2.50	0.50	0.70	?	5.40	0.2	30	
3664	NL (JR18)LAKE	4705	8415	ALGOMA	-	13.1	791099	6.60	8.60	28.0	?	4.90	0.60	0.80	?	5.80	0.2	40	
3665	NL (JR19)LAKE	4656	8304	ALGOMA	-	21.3	791099	6.30	3.70	24.0	?	3.20	0.80	0.80	?	7.80	0.4	44	
3666	NL (JR20)LAKE	4656	8358	ALGOMA	-	3.3	791099	5.80	0.90	20.0	?	2.50	0.60	0.70	?	7.80	0.3	84	
3667	NL (JR21)LAKE	4703	8336	SUDBURY	-	3.3	791099	6.00	2.80	26.0	?	3.60	0.80	0.80	?	8.40	0.4	?	
3668	NL (JR22)LAKE	4708	8338	SUDBURY	-	3.3	791099	6.80	16.35*	42.0	?	7.20	1.10	1.70	?	7.70	0.3	54	
3669	NL (JR23)LAKE	4657	8340	ALGOMA	-	22.9	791099	6.40	4.20	26.0	?	3.00	0.80	0.80	?	7.00	0.3	48	
3670	NL (JR24)LAKE	4701	8343	ALGOMA	-	11.5	791099	6.30	0.86	23.0	?	3.00	0.70	0.80	?	6.20	0.3	52	
3671	NL (JR25)LAKE	4703	8347	SUDBURY	-	37.7	791099	6.00	1.95	20.0	?	2.70	0.60	0.70	?	7.70	0.2	63	
3672	NL (JR26)LAKE	4704	8349	ALGOMA	-	14.7	791099	6.40	3.10	24.0	?	3.20	0.70	0.70	?	8.40	0.2	18	
3673	NL (JR27)LAKE	4727	8346	SUDBURY	-	9.8	791099	6.40	3.55	26.0	?	3.10	0.80	0.80	?	8.10	0.3	54	
3674	NL (JR28)LAKE	4638	8401	ALGOMA	-	14.7	791099	6.00	1.35	20.0	?	2.30	0.60	0.60	?	7.30	0.3	30	
3675	NL (JR29)LAKE	4637	8405	ALGOMA	-	3.3	791099	6.50	9.50	29.0	?	4.80	0.90	0.70	?	6.70	0.3	26	
3676	NL (JR30)LAKE	4637	8405	ALGOMA	-	11.5	791099	6.90	25.25	56.0	?	12.00	0.70	0.70	?	7.90	0.4	24	
3677	NL (JR31)LAKE	4637	8358	ALGOMA	-	14.7	791099	6.40	5.60	28.0	?	3.50	1.00	0.90	?	7.80	0.5	70	
3678	NL (JR32)LAKE	4637	8352	ALGOMA	-	8.2	791099	6.20	3.40	20.0	?	2.80	0.50	0.60	?	6.00	0.4	12	
3679	NL (JR34)LAKE	4637	8416	ALGOMA	-	13.1	791099	5.30	0.75	19.0	?	1.80	0.50	0.60	?	7.40	0.3	23	
3680	NL (JR35)LAKE	4641	8410	ALGOMA	-	11.5	791099	5.90	1.30	18.0	?	2.30	0.50	0.70	?	7.10	0.3	66	
3681	NL (JR36)LAKE	4640	8401	ALGOMA	-	6.6	791099	5.30	0.15	18.0	?	2.00	0.50	0.60	?	7.20	0.4	110	
3682	NL (JR37)LAKE	4644	8358	ALGOMA	-	14.7	791099	6.30	3.75	27.0	?	4.10	0.90	0.90	?	8.90	0.4	26	
3683	NL (JR38)LAKE	4652	8352	ALGOMA	-	18.0	791099	6.50	7.15	23.0	?	3.70	0.80	0.80	?	6.40	0.3	10	
3684	NL (JR39)LAKE	4700	8410	ALGOMA	-	11.5	791099	6.40	2.60	21.0	?	2.70	0.60	0.80	?	7.40	0.3	50	
3685	NL (JR40)LAKE	4704	8405	ALGOMA	-	4.9	791099	6.00	2.35	20.0	?	2.60	0.50	0.80	?	7.00	0.3	60	
3686	NL (JR41)LAKE	4707	8405	ALGOMA	-	8.2	791099	6.60	8.80	24.0	?	3.80	0.70	0.60	?	5.00	0.2	10	
3687	NL (JR42)LAKE	4711	8403	ALGOMA	-	8.2	791099	6.70	18.75	42.0	?	9.40	0.70	0.80	?	7.10	0.3	22	
3688	NL (JR43)LAKE	4700	8352	ALGOMA	-	26.2	791099	6.40	2.70	21.0	?	2.70	0.70	0.80	?	7.40	0.3	24	
3689	NL (JR44)LAKE	4703	8356	ALGOMA	-	9.8	791099	7.10	32.90	56.0	?	14.00	0.70	0.90	?	7.90	0.3	?	
3690	NL (JR45)LAKE	4706	8355	ALGOMA	-	52.5	791099	7.00	16.90	38.0	?	8.60	0.70	0.70	?	6.70	0.4	18	
3691	NL (K15)LAKE	4610	8110	SUDBURY	SALE	11.0	821013	5.62	0.99	40.0	?	3.90	1.20	0.80	?	0.62	11.30	?	170
3692	NL (K15)LAKE	4610	8110	SUDBURY	SALE	12.0	821013	5.32	-0.20	52.0	?	3.00	1.46	0.70	?	0.48	17.00	?	92
3693	NL (K18)LAKE	5004	9404	KENORA	-	445.0	800601	7.56	15.06	41.0	?	5.00	1.00	1.20	?	0.66	3.05	?	10
3694	NL (K26)LAKE	4606	8112	HANITOU LIN	CARLYLE	11.0	821013	5.92	-0.69	32.0	?	1.70	0.64	0.60	?	0.54	9.20	?	160
3695	NL (K33)LAKE	4602	8115	HANITOU LIN	CARLYLE	0.2	821013	5.67	1.10	30.0	?	1.40	0.98	0.95	?	0.80	7.70	?	70
3696	NL (K40)LAKE	4605	8116	HANITOU LIN	CARLYLE	10.0	821013	5.10	-0.40	39.0	?	2.90	0.94	0.75	?	0.28	11.30	?	120
3697	NL (K43)LAKE	4606	8115	HANITOU LIN	CARLYLE	2.0	821013	4.34	-2.98	39.0	?	1.00	0.38	0.30	?	0.16	9.20	?	810
3698	NL (K45)LAKE	4607	8114	SUDBURY	GOSCHEN	10.0	821014	5.34	-0.13	37.0	?	2.40	0.86	0.70	?	0.48	11.30	?	120
3699	NL (K47)LAKE	4607	8116	HANITOU LIN	CARLYLE	3.0	821014	4.56	-1.68	35.0	?	1.30	0.40	0.35	?	0.14	9.00	?	430
3900	NL (K52)LAKE	4609	8115	SUDBURY	GOSCHEN	4.0	821014	4.55	-1.75	28.0	?	1.10	0.44	0.45	?	0.36	6.20	?	150







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#	Lake Name	Lat	Long	District	Township	Lake Area ha	Date	pH	Alk mg.L <sup>-1</sup>	Cond µS	DOC mg.L <sup>-1</sup>	Ca mg.L <sup>-1</sup>	Hg mg.L <sup>-1</sup>	Mn mg.L <sup>-1</sup>	K mg.L <sup>-1</sup>	SO <sub>4</sub> mg.L <sup>-1</sup>	Cl mg.L <sup>-1</sup>	Al µg.L <sup>-1</sup>	
4051	NORTH AMABLE LAKE	4523	7807	NIPISSING	SABINE	8.3	830599	6.37	3.31	44.0	7	7	?	?	?	?	?	?	?
4052	NORTH BEDIVERE LAKE	4858	9054	THUNDER BAY	UNORGANIZED	422.1	810723	6.50	5.50	25.0	?	?	?	?	?	?	?	?	?
4053	NORTH BRANCH LAKE	4550	7804	NIPISSING	NIVEN	53.4	821023	7.07	16.80	59.0	3.5	5.60	1.94	1.35	0.80	8.80	?	?	?
4054	NORTH CHAINY LAKE	4521	7801	HASTINGS	MCCLEURE	4.1	830599	7.22	6.13	36.8	?	?	?	?	?	?	?	?	?
4055	NORTH CUCKOO LAKE	4554	7836	NIPISSING	LISTER	27.9	821018	6.30	4.81	38.0	5.3	3.40	1.10	1.00	0.56	8.90	?	?	?
4056	NORTH DEPOT LAKE	4604	7817	NIPISSING	FITZGERALD	129.1	821006	6.53	10.10	44.0	5.0	4.30	1.40	0.90	0.62	7.40	?	?	?
4057	NORTH DOTTY LAKE	4529	7900	NIPISSING	FINLAYSON	67.5	881031	6.62	5.88	32.4	2.6	3.15	0.80	1.12	0.49	6.85	0.3	?	?
4058	NORTH EMERSON LAKE	4715	8348	ALGOMA		29.5	791099	5.80	3.10	21.0	?	?	?	?	?	?	?	?	?
4059	NORTH FISHOE LAKE	4450	7855	VICTORIA	DIGBY	467.0	820323	7.12	5.79	30.0	?	?	?	?	?	?	?	?	?
4060	NORTH FOUL LAKE	4805	9000	THUNDER BAY		21.8	820323	6.75	15.85	62.0	?	?	?	?	?	?	?	?	?
4061	NORTH GALIPO LAKE	4523	7827	HALIBURTON	EYRE	23.1	821105	6.02	2.23	29.0	4.4	2.50	0.64	0.50	0.98	6.76	?	?	?
4062	NORTH GRACE LAKE	4526	7832	HALIBURTON		103.4	810715	5.85	4.47	29.0	2.9	2.20	0.60	0.80	0.40	8.00	?	?	?
4063	NORTH HAVELOCK LAKE	4519	7836	HALIBURTON	HAVELOCK	29.2	820323	6.35	1.08	24.0	?	?	?	?	?	?	?	?	?
4064	NORTH HEALEY LAKE	4506	7911	MUSKOKA	HACAULEY	34.3	820302	5.81	3.81	42.0	?	?	?	?	?	?	?	?	?
4065	NORTH HUBERT LAKE	4505	7824	ALGOMA	LARSON	33.8	850209	5.57	2.46	17.7	2.2	3.60	0.75	2.20	0.55	6.50	?	?	?
4066	NORTH LAKE	4515	7824	HALIBURTON	HARBURN	77.8	800128	5.49	0.27	30.0	?	?	?	?	?	?	?	?	?
4067	NORTH LAKE	4563	7912	PARRY SOUND	PROUDFOOT	52.7	830128	6.15	2.13	28.0	1.8	2.40	0.58	0.50	0.50	7.71	?	?	?
4068	NORTH LAKE	4807	9032	THUNDER BAY		1047.0	801006	7.66	38.18	193.0	?	?	?	?	?	?	?	?	?
4069	NORTH LAKE (NL)	4827	8415	ALGOMA	CHALLENGER	22.6	780799	6.08	0.41	?	?	?	?	?	?	?	?	?	?
4070	NORTH LAMAUNE LAKE	5025	8806	THUNDER BAY	UNORGANIZED	140.2	800723	7.10	16.60	91.0	?	?	?	?	?	?	?	?	?
4071	NORTH MARTIN LAKE	4602	7905	NIPISSING	WILKES	20.6	821014	5.87	2.03	24.0	4.3	2.30	0.56	0.55	0.34	6.60	?	?	?
4072	NORTH MASKUTI LAKE	4707	8300	ALGOMA	LAUGHREN	300.3	790719	7.45	9.50	49.0	?	?	?	?	?	?	?	?	?
4073	NORTH MAREE LAKE	4818	9156	RAINY RIVER	UNORGANIZED	169.9	780799	6.71	10.70	26.0	?	?	?	?	?	?	?	?	?
4074	NORTH MCDONN LAKE	4454	7927	MUSKOKA	MUSKOKA	419.4	800199	5.98	3.59	38.0	?	?	?	?	?	?	?	?	?
4075	NORTH MCKINNEW LAKE	4708	8420	ALGOMA		24.5	?	6.72	0.71	22.9	8.0	3.50	0.42	0.43	0.21	3.56	0.1	?	?
4076	NORTH OAK LAKE	4532	7849	NIPISSING	FINLAYSON	16.1	881101	5.68	0.70	32.0	3.0	1.80	0.59	0.53	0.34	6.45	0.3	?	?
4077	NORTH PENCIL LAKE	4453	7816	PETERBOROUGH	ANSTRUTHER	23.8	790614	6.80	5.80	50.0	?	?	?	?	?	?	?	?	?
4078	NORTH PIGEON LAKE	4453	7847	HALIBURTON	LUTTERNORTH	46.9	790620	6.70	8.80	61.0	?	?	?	?	?	?	?	?	?
4079	NORTH QUINN LAKE (NL)	4836	9131	RAINY RIVER		46.9	790620	6.70	8.80	61.0	?	?	?	?	?	?	?	?	?
4080	NORTH RAVEN LAKE (CR)	4558	7847	NIPISSING	OSLER	21.1	821018	6.18	5.34	29.0	?	?	?	?	?	?	?	?	?
4081	NORTH RIVER LAKE	4605	7823	NIPISSING	DEACON	229.4	851006	6.39	3.92	33.0	5.3	2.80	0.98	0.70	0.44	7.00	?	?	?
4082	NORTH SPRUCE LAKE	4641	7932	NIPISSING	HAMMELL	356.2	820226	5.54	9.33	32.0	15.0	3.40	0.95	0.66	0.50	6.95	?	?	?
4083	NORTH SYLVIA LAKE	4600	7653	NIPISSING	WILKES	75.1	821012	6.31	2.36	32.0	3.7	3.00	0.88	0.75	0.52	8.90	?	?	?
4084	NORTH TEA LAKE	4557	7903	NIPISSING	BALLANTYNE	1398.4	821004	6.99	6.17	37.0	3.5	6.00	0.74	0.66	0.30	5.28	?	?	?
4085	NORTH TILLEY LAKE	4701	8423	ALGOMA	WISHART	164.6	850208	6.97	10.69	42.0	3.7	3.50	1.02	0.85	0.54	7.50	?	?	?
4086	NORTH TOMER LAKE	4822	8210	COCHRANE	FAUQUIER	49.7	780799	8.63	73.50	425.0	6.5	47.60	11.80	5.10	1.20	5.55	?	?	?
4087	NORTH TWIN LAKE	4951	9137	RAINY RIVER	UNORGANIZED	27.6	830599	8.26	56.72	126.9	?	?	?	?	?	?	?	?	?
4088	NORTH VANCE LAKE	4505	7259	HASTINGS	HERSCHEL	50.2	860816	5.25	-0.17	32.0	1.3	2.00	0.67	0.78	0.72	10.50	0.3	?	?
4089	NORTH YORSTON LAKE	4717	8039	SUBURBY	PARKER	6620.0	800906	6.95	9.40	38.0	?	?	?	?	?	?	?	?	?
4090	NORTHERN LIGHT LAKE	4816	9039	THUNDER BAY		56.3	810604	6.75	6.70	35.0	?	?	?	?	?	?	?	?	?
4091	NORTHLAND LAKE	4642	8407	ALGOMA	DEROCHE	54.0	821014	6.35	3.78	42.0	7.7	3.30	1.00	2.75	0.46	7.00	?	?	?
4092	NORTHLINE LAKE	4903	8718	THUNDER BAY	UNORGANIZED	271.0	800623	8.01	109.40	219.0	?	?	?	?	?	?	?	?	?
4093	NORWAY LAKE	4520	7643	RENFREW	BAGOT	56.3	810604	6.75	6.70	35.0	?	?	?	?	?	?	?	?	?
4094	NORWAY LAKE	4534	7822	NIPISSING	SPROULE	54.0	821014	6.35	3.78	42.0	7.7	3.30	1.00	2.75	0.46	7.00	?	?	?
4095	NORWAY LAKE	4605	8118	MANITOULIN		60.5	800399	4.79	-0.88	38.0	?	?	?	?	?	?	?	?	?
4096	NORWAY LAKE	4645	7915	NIPISSING	KILLARNEY	8.3	850225	6.79	5.43	38.0	2.6	3.90	1.05	0.76	0.52	8.75	?	?	?
4097	NORWAY LAKE	4905	9116	KENORA	WYSE	565.0	861004	7.19	7.02	28.0	2.9	3.40	0.56	0.59	0.36	3.74	0.1	?	?
4098	MOSSBONSING LAKE	4614	7913	NIPISSING	EAST FERRIS	1704.5	820517	7.15	?	53.0	?	?	?	?	?	?	?	?	?
4099	NORLEY LAKE	5218	9216	KENORA	UNORGANIZED	186.3	870208	7.26	58.10	120.0	13.7	17.00	4.00	1.20	0.83	0.99	0.1	?	?
4100	NORLEY LAKE	4508	7722	LENOX & ADDING	ASHBY	7.1	881102	6.90	7.28	50.0	7.5	5.00	1.10	0.92	0.52	11.00	0.6	?	?

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#	Lake Name	Lat	Long	District	Township	ha	Date	pH	Alk	Ca	Mg	K	SO <sub>4</sub>	Cl	Al
								µS	µS	µS	µS	µS	µS	µS	µS
4101	KONQUACIK LAKE	4847	9215	RAINY RIVER	HUTCHINSON	19.7	780799	7.72	34.60	85.0	7	7	7	7	7
4102	NOX LAKE (NL)	4711	8050	SUBURBY	HAENTSCHEL	35.9	800614	5.10	-0.30	58.0	7	7	7	7	7
4103	MUGGET LAKE (CROFT)	4752	8114	SUBURBY	SOTMAN	110.6	840206	8.25	92.25	203.0	5.0	30.10	5.0	5.60	1.00
4104	MUGGET LAKE (NL)	4520	7830	HALBURTON	EYRE	13.1	830223	6.06	3.02	33.0	4.8	3.30	0.78	0.70	0.42
4105	NUMBER NINE LAKE	4751	8148	SUBURBY	HIDDLEBORO	4.7	840206	5.07	7	16.2	1.9	1.00	0.28	0.20	0.22
4106	MUNGESSER LAKE	5127	9335	KENORA	UNORGANIZED	44945.0	870208	6.93	10.50	33.0	14.5	4.20	1.00	0.89	0.40
4107	MUNIKANI LAKE	4512	7844	HALBURTON	SHERBORNE	116.0	851007	6.44	1.78	28.9	2.4	2.65	0.66	0.67	0.49
4108	MURSEY LAKE	4754	8125	SUBURBY	MURSEY	343.4	8400319	7.86	45.28	102.0	7.8	12.90	3.70	1.02	0.63
4109	MUTT LAKE (MUD)	4513	7927	MUSKOKA	WATT	7.9	830218	6.93	17.60	108.0	4.6	8.70	1.36	8.15	0.62
4110	NYDIA LAKE	4844	9104	RAINY RIVER	UNORGANIZED	550.0	810702	6.65	7.60	33.0	7	7	7	7	7
4111	NYH LAKE	4842	9126	RAINY RIVER	UNORGANIZED	1840.0	821027	6.77	4.74	27.0	7	2.00	0.84	0.70	0.62
4112	O'BRIEN LAKE (PROULX)	4924	8222	COCHRANE	O'BRIEN	30.0	840126	8.18	113.27	263.0	11.2	35.90	7.00	5.85	1.18
4113	O'HEARA LAKE	4953	8614	THUNDER BAY	O'HEARA	243.6	840221	8.30	127.00	245.0	3.3	34.00	8.20	0.95	0.70
4114	O'HEALL LAKE	4560	7753	NIPISSING	DICKENS	21.6	790621	6.95	14.70	59.0	7	7	7	7	7
4115	O'SULLIVAN LAKE	5025	8702	THUNDER BAY	UNORGANIZED	4292.5	840221	8.19	88.50	174.0	6.4	25.20	5.88	0.75	0.58
4116	O.S.A. LAKE	4603	8124	HAMILLTOUN	FOLEY	116.0	810713	4.65	-1.21	42.0	0.3	2.80	0.70	7	7
4117	OASTLER LAKE	4519	7958	PARRY SOUND	SIMPSON	2457.1	800710	7.49	35.60	*98.0	7	4.20	7	7	8.55
4118	OBALA LAKE	4840	8416	ALGOMA	3157.5	810701	6.73	4.18	46.0	3.0	4.20	1.20	0.90	0.50	12.50
4120	OBKAKHTIGA LAKE	4909	8509	ALGOMA	2866.8	880321	7.85	78.25	155.0	5.2	23.40	5.78	0.60	0.39	3.60
4121	OBATANG LAKE	4821	8507	ALGOMA	ALAHEN	313.1	850217	7.00	23.00	76.0	10.7	9.10	2.30	2.70	0.38
4122	OBLONG LAKE	4511	7826	HALBURTON	HARBURN	91.1	800128	6.94	10.69	51.0	7	5.80	7	7	7
4123	OBOKA LAKE	5005	8621	COCHRANE	RAYMAR	259.2	840221	7.94	70.10	141.0	14.6	22.40	4.58	0.65	0.28
4124	OBONGA LAKE	4957	8922	THUNDER BAY	UNORGANIZED	3581.0	800814	7.39	16.60	50.0	7	7	7	7	7
4125	OBUSHONG LAKE	4742	8048	THUNDER BAY	VAN HISE	437.4	880316	7.09	12.02	55.0	4.9	5.90	1.94	1.14	0.40
4126	OCHER LAKE	5223	9210	KENORA	UNORGANIZED	1500.0	870208	7.39	31.10	68.0	12.1	9.80	2.40	0.95	0.56
4127	ODABI LAKE	4754	8433	ALGOMA	NEBONATONQUET	20.7	850210	7.71	26.72	76.0	3.5	10.40	1.98	1.00	0.74
4128	OESSLA LAKE	4419	7641	LENOX AND ADDI	ERNESTOWN	250.8	780699	9.10	70.50	7	7	7	7	7	7
4129	ODJEIKIK LAKE (NL)	4562	7904	NIPISSING	BUIT	14.5	881102	6.14	3.97	28.8	5.3	2.55	0.80	0.89	0.53
4130	OFF LAKE	4854	9349	RAINY RIVER	FLEHING	459.3	780899	7.70	44.05	7	7	7	7	7	7
4131	OGAHALLA LAKE	5001	8606	COCHRANE	GOOWIN	241.5	840221	8.02	87.60	174.0	11.0	25.80	6.02	0.80	0.44
4132	OGANEK LAKE	4833	8508	ALGOMA	ABRAHAM	54.9	850217	8.06	71.18	154.0	4.7	24.00	4.90	1.46	0.48
4133	OGAS LAKE	4747	8441	ALGOMA	REDSKY	197.8	810819	6.23	6.70	46.0	7	7	7	7	7
4134	OGASIMI LAKE (DALTON)	4812	8400	ALGOMA	ECHUM	413.6	850215	7.38	23.13	68.0	7.6	9.20	2.40	0.80	0.54
4135	OJBWAY LAKE	4536	7810	NIPISSING	AIRY	8.7	830599	6.21	1.48	30.2	7	7	7	7	7
4136	OKINIAO LAKE	4728	8047	THUNDER BAY	DONOVAN	97.8	800899	5.61	0.00	34.0	7.8	16.10	3.35	0.96	0.38
4137	OKO LAKE	4830	8519	ALGOMA	MCDONELL	143.1	850217	7.41	44.80	103.0	7	7	7	7	7
4138	OLD HANS LAKE	4537	7939	PARRY SOUND	SPENCE	91.4	820521	6.60	7	38.8	7	4.70	0.64	7	6.60
4139	OLD SOUAI LAKE (NL)	5001	8410	COCHRANE	238	4.5	840212	8.33	132.10	259.0	6.3	34.40	9.36	0.95	0.80
4140	OLD HUMAN LAKE	4712	8406	ALGOMA	VIBERT	12.0	850207	6.51	8.44	39.0	12.0	6.40	0.72	0.50	0.16
4141	OLD HUMAN LAKE	4737	8443	ALGOMA	BARANGER	267.2	850210	6.25	1.37	24.0	3.7	2.80	0.42	0.46	0.34
4142	OLDFIELD LAKE	4513	7952	PARRY SOUND	CONGER	20.9	800820	5.45	0.13	24.0	7	2.40	7	7	6.55
4143	OLGA LAKE	4653	8539	THUNDER BAY	UNSURVEYED	307.7	850218	7.30	85.61	177.0	8.3	28.00	6.30	0.70	0.40
4144	OLIVE LAKE	4535	7834	NIPISSING	CANTISSAY	15.6	881101	5.85	0.75	32.6	4.6	3.10	0.80	0.93	0.32
4145	OLIVER LAKE	4531	7948	PARRY SOUND	HICKELLAR	52.0	830208	7.33	39.20	99.0	5.4	17.00	0.82	0.55	0.26
4146	OLIVER LAKE	4816	8935	THUNDER BAY	241.0	790701	6.80	7	64.0	7	6.00	3.00	1.30	0.50	6.50
4147	OLIVER LAKE	4857	9322	RAINY RIVER	-	60.0	810514	6.76	7.67	30.0	7	3.00	1.00	1.00	0.54
4148	OLLEN LAKE	5213	9303	KENORA	UNORGANIZED	358.8	870208	7.18	19.50	48.0	7	6.50	1.60	0.85	0.35
4149	OLMSTEAD LAKE	4622	7903	NIPISSING	OLRIG	27.1	850227	5.73	0.61	25.0	5.7	2.30	0.55	0.46	0.52
4150	OLYHUS LAKE	4634	8250	ALGOMA	NICHOLAS	25.9	810399	6.38	4.47	33.0	7	7	7	7	7

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LAKE NAME	DISTRICT	TOWNSHIP	LAKE AREA	DATE	PH	ALK	COND	DOC	Ca	Mg	Na	K	SO <sub>4</sub>	CL	Al
			ha		mg.L <sup>-1</sup>	µS	µS	mg.L <sup>-1</sup>	mg.L <sup>-1</sup>	mg.L <sup>-1</sup>	mg.L <sup>-1</sup>	mg.L <sup>-1</sup>	mg.L <sup>-1</sup>	mg.L <sup>-1</sup>	µg.L <sup>-1</sup>
4151 OHDAHL LAKE	5048	8929 THUNDER BAY	UNORGANIZED	369.6	800722	6.95	16.30	46.0	?	?	?	?	?	?	?
4152 OHME LAKE	4830	9200 RAINY RIVER	HEMBRUFF	126.0	810930	6.79	6.25	28.0	?	3.00	1.00	0.92	0.64	2.90	4.0
4153 OPA LAKE	4633	8242 ALGOMA	DICKSON	59.5	870799	5.40	0.56	?	?	?	?	?	?	?	?
4154 ONAGUN LAKE	4547	7819 NIPISSING	UNORGANIZED	111.6	821028	6.06	1.58	33.0	6.8	2.10	0.94	1.10	0.54	8.90	2.5
4155 ONAHAN LAKE	5000	8726 THUNDER BAY	UNORGANIZED	10846.2	810622	7.57	28.60	65.0	?	?	?	?	?	?	?
4156 ONAPING LAKE	4657	8130 SUDBURY	EMO & FAIRBAIN	3862.3	810624	6.59	3.39	41.0	5.5	3.20	1.00	1.40	0.40	9.50	6.2
4157 ONE ISLAND LAKE	4515	7957 PARRY SOUND	FOLEY	32.1	800820	6.11	1.83	27.0	?	2.60	?	?	?	?	?
4158 ONE ISLAND LAKE	4827	8530 THUNDER BAY	UNSURVEYED	53.2	850217	6.91	13.14	46.0	6.9	1.40	0.80	0.28	5.29	?	10.8
4159 ONE ISLAND LAKE	4838	8925 THUNDER BAY	UNSURVEYED	360.0	800301	6.04	10.72	43.0	?	5.00	1.00	0.91	0.54	4.90	1.1
4160 ONE MILE LAKE	4558	7850 NIPISSING	PENTLAND	16.5	840804	6.50	4.20	31.6	6.6	3.11	1.02	0.78	0.49	6.80	4.0
4161 ONEDEE LAKE	4640	8309 ALGOMA	SAYER	93.6	810399	6.72	9.84	42.0	?	?	?	?	?	?	?
4162 ONEPINE LAKE	5147	9437 KENORA	UNORGANIZED	967.4	870208	7.06	11.70	35.0	?	4.20	0.95	0.96	0.61	2.09	0.1
4163 ONESIDE LAKE	4534	7805 NIPISSING	MURCHISON	13.3	830599	6.77	3.88	25.8	?	?	?	?	?	?	?
4164 ONON LAKE	4640	8909 THUNDER BAY	UNORGANIZED	254.3	790808	5.90	10.40	51.0	?	?	?	?	?	?	?
4165 ONWATIN LAKE	4641	8057 SUDBURY	CAROL	28.3	820518	6.75	9.63	56.9	?	5.80	?	?	?	?	?
4166 OPASATIKA LAKE	4904	8306 ALGOMA	OPASATIKA	193.1	880326	7.74	96.44	192.0	9.6	28.60	6.94	0.84	0.62	4.20	?
4167 OPECHIE LAKE	4647	7950 NIPISSING	SISK	181.0	850226	7.49	24.22	105.0	7.0	10.60	2.75	5.30	1.70	9.35	?
4168 OPEONGO LAKE	4542	7823 NIPISSING	BOHER	5158.1	821027	6.53	4.30	42.5	3.4	3.30	1.20	1.10	0.64	8.80	?
4169 OPICON LAKE	4434	7619 FRONTENAC	BEDFORD	787.3	780799	6.11	?	?	?	?	?	?	?	?	?
4170 OPTIC LAKE	5055	9431 KENORA	UNORGANIZED	344.4	810708	6.76	11.00	?	?	?	?	?	?	?	?
4171 ORAM LAKE	4538	7806 NIPISSING	PRESTON	31.9	821014	6.67	10.20	41.0	4.1	3.70	1.20	1.25	0.72	6.80	?
4172 ORAM LAKE	4538	7745 RENFREW	BURNS	6.9	810599	6.47	5.36	46.0	?	?	?	?	?	?	?
4173 ORIANA LAKE	4835	9140 RAINY RIVER	SHERBORNE	410.0	861004	6.77	5.29	27.0	6.7	2.40	0.86	0.89	0.47	3.91	0.2
4174 ORLEY LAKE	4512	7848 HALIBURTON	LOCHYER	62.9	810903	6.69	4.40	58.0	?	?	?	?	?	?	?
4175 ORTONA LAKE	4629	8214 ALGOMA	LOCHYER	62.9	800903	6.79	3.10	28.0	?	?	?	?	?	?	?
4176 OSBORNE LAKE (SANK)	4558	7913 NIPISSING	BALLANTYNE	14.6	830205	6.32	4.58	33.0	2.7	3.00	0.78	0.90	0.50	7.56	?
4177 OSBOURNE LAKE	4652	8110 SUDBURY	KITCHENER	112.1	800299	5.73	1.78	41.0	?	?	?	?	?	?	?
4178 OSCAR LAKE	4757	8300 SUDBURY	CHEWET	49.9	840209	7.68	41.95	108.2	13.4	15.20	2.80	2.10	0.46	3.60	?
4179 OSKABUKTA LAKE	4834	8539 THUNDER BAY	UNSURVEYED	118.3	850217	7.36	45.16	106.0	5.0	16.40	3.20	0.90	0.40	5.72	?
4180 OSPREY LAKE	4547	7815 NIPISSING	DICKSON	22.8	821030	6.62	6.95	39.0	4.2	2.90	1.32	2.20	0.54	7.85	?
4181 OSPREY LAKE	4958	8409 COCHRANE	ROGERS	0.9	840214	7.74	42.00	81.9	8.6	10.60	2.88	0.30	1.06	6.7	?
4182 OSSEO LAKE	4558	7822 NIPISSING	DEACON	13.1	821022	6.54	5.35	37.0	3.5	3.50	1.00	0.80	0.54	8.50	?
4183 OSTRUM LAKE	4940	9148 THUNDER BAY	UNORGANIZED	62.5	860217	6.40	11.19	38.0	11.3	3.70	1.00	1.40	0.42	2.28	0.4
4184 OTAKRAN LAKE	5051	9150 KENORA	UNORGANIZED	1515.0	810707	7.36	27.58	104.0	?	10.00	3.00	0.83	0.62	?	?
4185 OTHER MAN LAKE	4812	9100 RAINY RIVER	MURCHISON	188.0	810501	7.91	44.66	70.0	?	18.00	1.00	0.78	0.28	5.60	?
4186 OTHERSIDE LAKE	4534	7805 NIPISSING	BASTARD	12.9	881102	6.92	5.64	23.0	4.1	2.10	0.72	0.82	0.38	4.00	0.3
4187 OTTER LAKE	4447	7607 LEEDS	SHERWOOD	602.6	780599	6.68	104.00	?	?	?	?	?	?	?	?
4188 OTTER LAKE	4531	7745 RENFREW	HEAD	14.8	810599	6.13	5.33	50.0	?	?	?	?	?	?	?
4189 OTTER LAKE	4606	7752 RENFREW	HEAD	20.5	810599	4.98	-0.21	27.0	?	?	?	?	?	?	?
4190 OTTER LAKE	4624	7919 NIPISSING	WIDDIFIELD	80.2	850225	6.30	2.35	27.0	9.9	2.60	0.55	0.90	0.56	5.50	?
4191 OTTER LAKE	4650	8041 SUDBURY	UNORGANIZED	49.8	810599	4.34	-2.46	54.0	0.2	2.20	0.54	0.63	0.52	15.20	0.2
4192 OTTER LAKE	4802	8447 ALGOMA	CHABANEL	7.6	780699	3.39	?	?	?	?	?	?	?	?	?
4193 OTTER LAKE (BIG OTTE	4517	7958 PARRY SOUND	FOLEY	506.5	810714	6.36	2.36	32.0	3.4	2.80	0.80	1.10	0.45	8.00	?
4194 OTTER LAKE (COTTER)	4504	7723 LENOX AND ADDI	ASHBY	305.9	800199	6.87	10.19	52.0	?	?	?	?	?	?	?
4195 OTTER LAKE (NL)	4537	7955 PARRY SOUND	HAGERMAN	4.3	830208	5.73	1.70	19.0	4.5	1.70	0.76	0.45	0.22	4.00	?
4196 OTTER LAKE (NORTH SE	4517	7958 PARRY SOUND	FOLEY	68.1	800807	6.54	6.06	48.0	?	4.00	?	?	?	8.85	?
4197 OTTER LAKE (SOUTH SE	4517	7958 PARRY SOUND	FOLEY	506.1	800808	6.42	2.80	32.0	?	2.80	?	?	?	7.10	?
4198 OTTERHEAD LAKE	4501	7855 HALIBURTON	HINDON	13.1	881103	5.87	1.15	19.5	5.3	1.75	0.50	0.51	0.37	4.50	0.4
4199 OTTERSIDE LAKE	4543	7836 NIPISSING	MCLAUGHLIN	306.9	821027	6.16	3.15	35.0	5.9	3.10	0.98	0.85	0.50	8.14	?
4200 OTTERRSON LAKE	4602	7731 RENFREW	WYLIE	29.3	800714	6.50	11.30	51.0	?	?	?	?	?	?	?



Lat	Long	District	Township	ha	Date	pH	Alk	Cond	DOC	Ca	Mg	Ka	K	SO <sub>4</sub>	Cl	Al
						mg/L	mg/L	µS	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
4201	OTTERTAIL LAKE			393.7	780799	7.51	16.10	7	7	7	7	7	7	7	7	7
4202	OUADZE LAKE			121.9	780699	6.70	3.91	7	7	7	7	7	7	7	7	7
4203	OUELLET LAKE			30.3	840128	8.05	70.63	149.0	26.5	22.70	5.38	1.70	0.60	3.34	7	250
4204	OUSE LAKE			10.5	821024	6.39	5.58	53.0	5.5	4.30	1.24	2.40	0.52	7.20	7	36
4205	OUTER DUCK LAKE			11.1	881102	7.76	48.53	111.0	4.9	17.10	3.02	0.76	0.79	7.00	0.6	7
4206	OVAL LAKE			12.9	810599	6.01	4.15	33.0	7	7	7	7	7	7	7	7
4207	OVERHILL LAKE (N1)			6.0	840126	6.51	2.46	20.1	10.5	2.40	0.52	0.25	0.26	2.64	7	14.0
4208	ONAYSSA LAKE			6.8	821029	6.27	6.53	42.0	8.1	4.10	1.34	0.85	0.38	8.06	7	52
4209	ONL LAKE			44.8	821013	6.37	3.73	34.0	4.1	3.40	0.84	1.00	0.40	9.00	7	14
4210	ONL LAKE			7.3	810599	6.42	5.11	36.0	7	7	7	7	7	7	7	7
4211	ONLET LAKE			18.9	821022	6.29	4.06	30.0	14.5	3.20	0.92	0.65	0.46	4.20	7	100
4212	ONBOND LAKE			15.5	830599	7.04	3.78	34.1	7	7	7	7	7	7	7	7
4213	OXBOW LAKE			169.3	800129	6.13	3.18	35.0	7	4.00	7	7	7	7	7	7
4214	OKTONGUE LAKE			249.5	800718	6.15	2.51	35.0	7	2.40	7	7	7	7.90	7	7
4215	OZAMAREK LAKE			22.6	821014	6.07	6.26	29.0	5.6	2.50	0.86	0.55	0.44	6.90	7	50
4216	PADDY LAKE			11.1	881031	6.14	1.22	30.6	2.7	2.75	0.82	0.68	0.38	9.20	0.3	15
4217	PADDY LAKE			6.10	7821	RENREW	6.47	4.55	30.0	7	7	7	7	7	7	7
4218	PAGYACHUAN LAKE			13.9	810599	6.17	4.55	30.0	7	7	7	7	7	7	7	7
4219	PAINT LAKE			2716.9	860321	8.11	109.50	213.0	5.5	33.30	7.40	1.16	0.64	4.20	1.3	5
4220	PAINT LAKE (SUPERIOR)			61.2	860820	7.44	20.34	61.0	6.1	8.70	1.30	0.64	0.41	5.93	0.3	100
4221	PAIRO LAKES (LOWER T)			40.1	820120	5.37	-0.18	29.0	7	2.60	0.65	0.60	0.40	8.60	7	150
4222	PAIRO LAKES (UPPER T)			15.5	830129	6.06	3.50	34.0	3.9	3.10	0.92	0.75	0.44	8.62	7	52
4223	PALSLEY LAKE			12.3	830129	6.13	4.91	35.0	3.8	3.30	0.98	0.80	0.50	8.45	7	38
4224	PAKASHKAN LAKE			11.5	871104	6.42	2.95	27.8	3.6	2.60	0.68	0.70	0.42	6.90	0.2	7
4225	PAKESHAG LAKE			4740.8	810609	7.18	25.00	62.0	7	7	7	7	7	7	7	7
4226	PAKOWAGA LAKE			53.7	780799	7.30	16.05	7	7	7	7	7	7	7	7	7
4227	PALANGTO LAKE			43.3	780899	8.10	51.50	7	7	7	7	7	7	7	7	7
4228	PALLETTE LAKE			25.7	800416	7.45	90.40	179.0	7	7	7	7	7	7	7	7
4229	PALLET LAKE			16.2	830219	6.51	9.51	50.0	3.2	4.00	1.36	1.85	0.90	8.50	7	14
4230	PALMERSTON LAKE			11.9	800617	6.35	8.10	36.0	7	7	7	7	7	7	7	7
4231	PALMOUTH LAKE			539.1	780699	8.09	70.50	194.0	7	7	7	7	7	7	7	7
4232	PAN LAKE			14.0	821022	6.82	11.90	49.0	4.1	4.80	1.76	0.80	0.56	8.40	7	7
4233	PAN LAKE			128.0	810513	6.47	5.15	28.0	7	3.00	1.00	0.38	3.80	7	72	
4234	PANACHE LAKE			6147.8	810615	6.86	4.01	65.0	3.3	5.80	1.65	1.90	0.75	17.00	7	14
4235	PANCAKE LAKE			8.6	790709	6.70	7.20	75.0	7	7	7	7	7	7	7	7
4236	PANCAKE LAKE			238.4	850207	6.90	6.09	31.0	5.1	4.00	0.70	0.86	0.30	4.74	7	69
4237	PANORAMA LAKE			493.9	810702	7.35	35.50	80.0	7	12.00	1.00	0.99	0.51	2.70	7	7
4238	PAPAKOMEKA LAKE			202.4	800719	7.20	47.10	116.0	7	7	7	7	7	7	7	7
4239	PAPINEAU LAKE			792.2	861102	6.96	7.14	51.3	3.3	4.55	1.25	1.91	0.88	10.68	2.5	0
4240	PAPINEAU LAKE			217.1	820521	6.23	6.65	40.9	7	3.80	1.34	7	7	8.20	7	7
4241	PAFUJITIS LAKE			10.5	840617	6.31	1.20	32.4	6.0	2.91	0.81	0.98	0.57	5.90	7	62
4242	PAQUETTE LAKE			19.0	800616	7.15	17.40	74.0	7	7	7	7	7	7	7	7
4243	PARCHER LAKE			14.5	810599	7.16	22.14	96.0	7	7	7	7	7	7	7	7
4244	PARDEE LAKE			35.0	840605	6.10	1.13	28.6	3.6	2.66	0.72	0.62	0.43	7.50	7	54
4245	PARDEE LAKE			62.7	790619	7.45	11.00	58.0	7	7	7	7	7	7	7	7
4246	PARFISSTEN LAKE			32.9	810599	7.45	12.65	86.0	7	7	7	7	7	7	7	7
4247	PARK LAKE			71.3	840218	7.96	180.30	350.0	3.1	51.40	9.26	1.65	0.62	3.42	7	5
4248	PARK LAKE (LONG)			44.9	821020	6.29	4.56	37.0	6.1	3.20	1.00	1.40	0.44	7.00	7	58
4249	PARK LAKE (PARKLINE)			188.8	821023	7.13	18.50	54.0	2.2	5.40	1.70	1.15	0.76	6.20	7	7
4250	PARKIN LAKE			107.4	810721	5.81	0.51	36.0	2.7	2.80	0.85	0.60	0.40	12.00	7	7
4251	PARKIN LAKE			6.53	8052	SUDBURY										

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#	Lake Name	Lat	Long	District	Township	Lake Area ha	Date	pH	Alk mg.L <sup>-1</sup>	Cond µS	DOC mg.L <sup>-1</sup>	Ca mg.L <sup>-1</sup>	Mg mg.L <sup>-1</sup>	K mg.L <sup>-1</sup>	SO <sub>4</sub> mg.L <sup>-1</sup>	Cl mg.L <sup>-1</sup>	Al µg.L <sup>-1</sup>
4251	PARKLINE LAKE	4605	7748	RENFREW	HEAD	19.5	810599	6.94	15.33	52.0	7	7	7	7	7	7	7
4252	PARKS LAKE	4807	8437	ALGOMA	CORBIERE	31.5	790999	7.48	19.80	117.0	7	7	7	7	7	7	7
4253	PARTING LAKE	4757	8117	SUDBURY	SEMPLE	96.4	840206	8.33	121.50	236.0	2.9	35.80	6.12	1.05	0.50	4.46	3
4254	PARTRIDGE LAKE	4529	7738	RENFREW	SHERWOOD	17.4	810599	7.13	9.80	46.0	7	7	7	7	7	7	7
4255	PARTRIDGE LAKE	4533	8008	PARRY SOUND	BURPEE	30.2	831006	6.19	3.50	29.0	7	7	7	7	7	7	7
4256	PARTRIDGE LAKE	4549	8002	PARRY SOUND	WILSON	32.8	830209	5.56	0.80	20.0	4.8	1.60	0.38	0.45	0.36	4.66	91
4257	PARTRIDGE LAKE	4605	8118	MANITOWLIN	CARLYLE	11.9	780599	4.74	-0.26	?	7	7	7	7	7	7	7
4258	PARTRIDGE LAKE (SHAL)	4508	7847	HALLIBURTON	STANHOPE	6.0	780699	7.20	9.95	7	7	7	7	7	7	7	7
4259	PASTHIA LAKE	4526	7804	NIPISSING	LYELL	18.9	830599	6.69	1.41	32.4	7	7	7	7	7	7	7
4260	PAT LAKE	4518	7805	HASTINGS	MCCLURE	10.5	881102	6.12	1.60	30.0	6.1	2.60	0.84	0.98	0.35	8.50	0.4
4261	PAT LAKE	4556	7908	NIPISSING	BALLANTYNE	6.1	830205	6.43	4.00	41.0	3.2	5.30	1.10	1.05	0.62	8.88	7
4262	PATERSONS LAKE	4606	7745	RENFREW	HEAD	3.3	810599	6.01	1.97	20.0	7	7	7	7	7	7	7
4263	PATH LAKE	4700	8140	SUDBURY	-	186.0	810812	5.81	0.80	34.0	3.2	2.80	0.75	0.80	0.30	9.00	7
4264	PATHFINDER (BEEF) LA	4629	8252	ALGOMA	JOQUES	268.3	810399	5.82	0.46	25.0	7	7	7	7	7	7	7
4265	PATRICIA LAKE (NL)	4917	8531	THUNDER BAY	-	15.8	840216	8.06	135.60	263.0	6.9	39.60	8.26	0.65	0.52	3.72	7
4266	PATTS LAKE	4653	8002	THIMSKAMING	VOGT	41.2	800999	7.33	10.67	55.5	7	7	7	7	7	7	7
4267	PATTER LAKE	4632	8346	ALGOMA	MCHAHON	243.0	790599	6.76	8.80	45.0	7	7	7	7	7	7	7
4268	PATTER LAKE	4709	8343	ALGOMA	GAUDRY	222.6	800515	6.60	3.70	?	7	7	7	7	7	7	7
4269	PATTERSON LAKE	4605	7947	PARRY SOUND	PATTERSON	335.9	800999	6.83	4.78	39.0	7	7	7	7	7	7	7
4270	PATTERSON LAKE	4712	8418	ALGOMA	-	46.1	790723	5.81	0.47	16.0	2.9	1.10	0.38	0.38	0.20	4.27	0.0
4271	PAUDASH LAKE	4458	7800	HALLIBURTON	CARDIFF	755.3	790723	7.00	16.90	110.0	7	7	7	7	7	7	7
4272	PAUGH LAKE	4535	7742	RENFREW	BURNS	696.6	800199	6.60	9.00	52.0	7	7	7	7	7	7	7
4273	PAUL 2 LAKE (NL)	4809	9005	THUNDER BAY	HARDWICK	7.4	800801	7	38.70	98.0	7	7	7	7	7	7	7
4274	PAUL LAKE	4503	7852	HALLIBURTON	HINDON	25.6	790199	5.41	0.73	34.0	7	3.00	7	7	7	7	7
4275	PAUL LAKE	4842	8922	THUNDER BAY	JACOUES	18.9	780899	7.38	14.30	7	7	7	7	7	7	7	7
4276	PAUMANTINE LAKE	4555	7858	NIPISSING	BIGGAR	50.7	840712	6.26	1.76	28.4	4.9	2.48	0.76	0.72	0.46	7.50	3.4
4277	PAVELLA LAKE	5021	8842	THUNDER BAY	UNORGANIZED	109.2	800723	6.95	12.30	35.0	7	7	7	7	7	7	7
4278	PAYNE LAKE	4513	7950	PARRY SOUND	CONGER	20.7	800820	5.79	2.29	30.0	7	3.20	7	7	7	7	7
4279	PAYNE LAKE	5050	9033	THUNDER BAY	UNORGANIZED	775.0	890218	7.00	27.36	66.0	14.3	9.30	2.30	0.59	0.43	1.33	0.2
4280	PAYS PLAT LAKE	4857	8730	THUNDER BAY	UNORGANIZED	264.9	840222	7.11	8.69	37.8	8.9	4.80	1.08	0.56	0.20	5.22	7
4281	PEAK LAKE	4619	8250	ALGOMA	HACK	94.8	810304	5.94	-3.20	32.0	7	7	7	7	7	7	7
4282	PEANUT LAKE	4512	7958	PARRY SOUND	CONGER	16.6	800819	6.26	2.26	22.0	7	2.20	7	7	7	7	7
4283	PEANUT LAKE	4948	8542	THUNDER BAY	-	71.4	840221	7.87	75.00	165.0	14.1	24.00	5.42	2.50	0.24	2.60	7
4284	PEAR LAKE (NL)	4623	8233	ALGOMA	JOUBIN	2.2	790619	6.78	3.00	33.0	7	7	7	7	7	7	7
4285	PEARCELEY LAKE (LOON)	4542	7930	PARRY SOUND	CHAPMAN	44.1	890307	5.22	0.90	20.9	2.8	1.65	0.30	0.47	0.33	5.80	0.3
4286	PEARL LAKE (PEARL'S)	4752	8153	SUDBURY	WIGLE	5.4	840206	6.60	2.37	25.1	6.2	2.00	0.50	0.70	0.26	5.96	7
4287	PEAT LAKE	4916	9023	THUNDER BAY	UNORGANIZED	123.4	810609	7.10	24.70	69.0	7	2.00	7	7	7	7	7
4288	PECK LAKE	4533	7839	NIPISSING	PECK	8.3	821017	6.18	2.20	25.0	2.3	2.60	0.80	0.50	0.24	6.00	7
4289	PEDRO LAKE	4655	8032	SUDBURY	-	63.8	810811	5.88	0.26	39.0	2.8	3.60	0.60	0.60	0.35	12.00	7
4290	PEWATAI LAKE	4803	9012	THUNDER BAY	LAMPORT	114.9	810702	6.93	47.80	353.0	7	2.50	0.59	0.65	0.42	2.64	7
4291	PEKACONG LAKE	4909	9211	KENORA	-	1590.0	821028	6.97	6.39	25.0	7	2.60	7	7	7	7	7
4292	PELAW LAKE	4513	7833	HALLIBURTON	GULLFORD	40.5	800724	5.87	2.28	40.0	7	2.60	7	7	7	7	7
4293	PELHAM LAKE	4933	9312	KENORA	-	139.0	800813	7.09	11.45	38.0	7	5.00	1.00	0.99	0.66	7	7
4294	PELICAN LAKE	4955	8408	COCHRANE	ROGERS	5.8	840214	7.74	35.50	71.6	6.4	8.90	2.64	0.25	0.62	1.13	7
4295	PELLICAN LAKE	5007	9158	KENORA	-	2343.3	810707	7.56	25.77	68.0	7	9.00	2.00	1.30	0.63	7	7
4296	PELL LAKE	4526	7757	NIPISSING	LYELL	15.5	830599	6.66	2.73	26.0	7	7	7	7	7	7	7
4297	PEN LAKE	4527	7823	HALLIBURTON	NIGHTINGALE	482.9	821022	6.39	3.90	33.0	4.7	3.20	0.80	0.85	0.58	7.40	7
4298	PENATSH LAKE	4539	7829	NIPISSING	BOWER	11.6	821029	6.53	7.24	44.0	7.9	3.90	1.34	1.25	0.74	8.50	7
4299	PENASSI LAKE	4745	8054	THIMSKAMING	RANKIN	232.5	880316	6.48	5.97	30.0	6.5	3.00	0.92	0.84	0.23	5.20	7
4300	PENASSEL LAKE	4957	9111	THUNDER BAY	UNORGANIZED	1437.5	890217	7.30	20.84	58.0	11.3	7.40	1.60	1.00	0.74	2.79	0.3

#	Lake Name	Lat	Long	District	Township	Lake Area ha	Date	pH	Alk mg/L	Cond µS	DOC mg/L	Ca mg/L	Mg mg/L	Na mg/L	K mg/L	SO <sub>4</sub> mg/L	Cl mg/L	Al µg/L
4301	PENCE LAKE	4453	7931	MUSKOKA	WOOD	38.6	800199	5.88	4.05	37.0	7	3.60	0.85	7	7	10.00	7	7
4302	PENCIL LAKE	4448	7821	PETERBOROUGH	CAVENDISH	76.6	830222	7.08	42.30	105.0	6.8	15.80	2.10	0.65	7	6.06	7	26
4303	PENDER LAKE	4519	7952	PARRY SOUND	FOLEY	18.6	800820	6.04	3.03	28.0	7	2.80	7	7	7	6.25	7	7
4304	PENLOPE LAKE	4625	8238	ALGOMA	GUNTERMAN	6.5	790815	6.20	7.70	262.0	7	7	7	7	7	7	7	7
4305	PENLOPE LAKE	4650	8330	ALGOMA	SNOW	175.8	810803	7.23	8.50	129.0	7	7	7	7	7	7	7	7
4306	PENLTON LAKE	4906	8305	ALGOMA	OPASATIKA	461.2	850529	8.02	69.86	163.0	7	21.80	5.16	7	3.06	7	56	
4307	PENFOLD LAKE	4516	7917	MUSKOKA	STEPHENSON	31.2	830219	6.51	14.50	122.0	4.6	6.30	1.88	10.50	1.08	9.43	7	120
4308	PENHALL LAKE	4945	8357	COCHRANE	STODDART	49.2	840211	6.18	109.74	214.0	10.9	31.30	7.00	1.25	0.68	2.34	7	7
4309	PENINSULA LAKE	4520	7906	MUSKOKA	CHIAFFEY	865.4	8601127	6.85	7.60	51.9	3.0	3.66	1.27	3.15	0.74	6.76	4.1	3
4310	PENNSYLVANIA LAKE	4501	7939	MUSKOKA	WOOD	24.8	800199	5.58	0.61	26.0	7	2.20	0.50	7	7	7.00	7	7
4311	PEPPERBELL LAKE	4958	9130	KENORA	UNORGANIZED	390.1	810707	7.24	18.92	50.0	7	7.00	2.00	1.10	0.69	7	7	7
4312	PERBETH LAKE	4532	7912	PARRY SOUND	BETHUNE	29.8	790599	6.42	3.10	33.0	7	7	7	7	7	7	7	7
4313	PERCH LAKE	4602	7723	RENFREW	BUCHANAN	47.1	810599	6.78	9.08	56.0	7	7	7	7	7	7	7	7
4314	PERCH LAKE	4612	7754	RENFREW	HEAD	4.9	810599	6.56	9.84	49.0	7	7	7	7	7	7	7	7
4315	PERCH LAKE	4814	8908	THUNDER BAY	-	80.0	800301	7.05	21.92	96.0	7	11.00	3.00	2.60	1.00	7	7	180
4316	PERCH LAKE (FISH)	4732	7914	PARRY SOUND	PERRY	113.5	780799	6.71	5.45	7	7	7	7	7	7	7	7	7
4317	PERCY BRANT LAKE	4523	8446	SUBURRY	BRIALCMBE	12.9	810599	6.16	1.39	27.0	7	7	7	7	7	7	7	7
4318	PERCY LAKE (PINE)	4512	7822	HALIBURTON	HARBURN	595.6	780823	7.43	7.47	7	5.60	1.15	7	7	10.00	7	7	
4319	PERON LAKE	4918	8148	COCHRANE	HAGGART	14.3	840129	7.73	62.96	137.0	18.3	20.90	4.62	0.90	0.42	3.37	7	28
4320	PERRAULT LAKE	5012	9308	KENORA	UNORGANIZED	3312.9	800810	8.29	56.30	114.0	7	7	7	7	7	7	7	7
4321	PERRIN LAKE	4540	7726	RENFREW	FRASER	49.1	810599	6.47	6.34	42.0	7	7	7	7	7	7	7	7
4322	PERRON LAKE	4622	8403	ALGOMA	FROST	15.4	840219	7.84	98.10	191.0	2.9	31.20	3.94	0.40	0.34	1.54	7	3
4323	PERRY LAKE	4532	7914	PARRY SOUND	OLRIG	47.8	850227	6.78	4.68	34.0	3.8	3.20	-0.90	0.70	0.68	7.50	7	58
4324	PERRY LAKE	4805	8547	THUNDER BAY	PERRY	141.3	800599	6.50	3.16	35.0	7	7	7	7	7	7	7	7
4325	PERRY LAKE	4813	8437	ALGOMA	PERRY	41.0	830925	5.88	2.06	25.0	7	2.50	0.56	0.59	0.09	5.27	7	140
4326	PERRY LAKE	4832	8006	COCHRANE	ABOTSSAWAY	30.4	790999	7.41	20.85	91.0	7	7	7	7	7	7	7	7
4327	PERRY LAKE	4831	8523	THUNDER BAY	HICHAUD	108.0	800910	8.09	64.10	140.0	7	7	7	7	7	7	7	7
4328	PERRYS LAKE	4528	7737	RENFREW	UNSEYED	39.9	850217	7.33	33.72	84.0	8.1	12.30	3.00	0.90	0.40	4.91	7	7
4329	PERSHICK LAKE	4528	7737	RENFREW	SHERWOOD	11.9	810599	7.42	18.57	74.0	7	7	7	7	7	7	7	7
4330	PESHEAU LAKE	4915	8925	THUNDER BAY	WATERWOOD	26.6	790817	7.60	30.80	78.0	7	7	7	7	7	7	7	7
4331	PESHU LAKE	4658	8308	ALGOMA	UNORGANIZED	388.8	810617	7.33	9.85	43.0	3.8	4.40	1.35	0.90	0.35	7.50	7	11
4332	PETAUINGIN LAKE	4631	8340	ALGOMA	GALBRAITH	85.1	800827	7.20	6.10	41.0	7	7	7	7	7	7	7	7
4333	PETE LAKE	4822	8953	THUNDER BAY	MARKS	17.0	800709	7.50	16.00	48.0	7	7	7	7	7	7	7	7
4334	PETERS LAKE	4612	8113	SUBURRY	GOSCHEN	99.0	821014	6.40	1.22	49.0	7	4.60	1.18	0.90	0.64	15.30	7	15
4335	PETERS LAKE	4532	7909	PARRY SOUND	BETHUNE	48.6	830126	6.30	3.89	34.0	4.2	3.00	0.70	0.85	0.38	6.98	7	31
4336	PETERSEN LAKE	5057	9347	KENORA	HEYSON	35.2	810708	6.78	9.44	35.0	7	3.00	1.00	0.95	0.76	7	7	7
4337	PETROSKY LAKE	4728	8343	SUBURRY	KOSNY	25.8	800812	6.80	30.00	91.0	7	7	7	7	7	7	7	7
4338	PETIT LAKE	4859	9216	RAINY RIVER	ALICE	1178.0	802128	7.13	9.14	32.0	7	3.30	0.79	1.20	0.50	3.81	7	50
4339	PETNICK LAKE	4542	7714	RENFREW	ALICE	38.4	810599	6.64	10.69	45.0	7	7	7	7	7	7	7	7
4340	PETNICK LAKE (LOON)	4540	7913	PARRY SOUND	PROUDFOOT	142.2	830128	6.23	2.07	31.0	2.2	2.70	0.60	0.65	0.44	8.00	7	29
4341	PEWEE LAKE	4534	7832	NIPISSING	CANTSBAY	2.1	821019	6.47	5.57	43.0	3.4	4.20	0.96	1.30	0.58	9.60	7	13
4342	PEYTON LAKE (CEDAR)	4546	7908	PARRY SOUND	JULY	16.4	821005	5.76	0.94	26.0	3.4	2.30	0.46	0.45	0.34	7.39	7	7
4343	PEZNEKI LAKE	4544	7858	NIPISSING	BUTT	35.8	821005	6.34	2.48	24.0	7	2.10	0.52	0.50	0.50	5.60	7	35
4344	PHARAND LAKE	4807	8140	THIMISKAMING	PHARAND	392.9	880319	7.48	36.75	84.0	9.7	12.70	2.84	0.80	0.37	4.60	7	7
4345	PHASANT LAKE	4956	8609	COCHRANE	ROGERS	11.7	840214	6.45	165.00	319.0	8.8	45.10	10.90	1.35	0.76	5.11	7	7
4346	PHIELBIN LAKE	4642	8408	ALGOMA	JARVIS	15.8	810521	6.30	1.10	7	7	7	7	7	7	7	7	7
4347	PHILBRICK LAKE	4733	8013	THIMISKAMING	SPEIGHT	79.6	800899	7.12	9.09	58.0	7	7	7	7	7	7	7	7
4348	PHILIP LAKE	4555	7824	NIPISSING	ANGLIN	192.3	821019	6.68	1.86	43.0	4.3	3.40	1.44	1.10	0.70	8.00	7	9
4349	PHIPPS LAKE	4529	7834	HALIBURTON	LAWRENCE	23.0	881101	5.96	1.88	27.0	3.5	2.55	0.66	0.71	0.41	7.45	7	2
4350	PHIPPS LAKE	4707	8219	SUBURRY	1 V T	66.1	820727	7.11	7.01	42.0	7	4.10	1.10	7	7	7.60	7	3







#	Lake Name	Lat	Long	District	Township	ha	Date	pH	Alk	Cond	DOC	Ca	Mg	Ka	K	SO <sub>4</sub>	Cl	Al	
								mg.L <sup>-1</sup>	µS	mg.L <sup>-1</sup>	mg.L <sup>-1</sup>	mg.L <sup>-1</sup>	mg.L <sup>-1</sup>	mg.L <sup>-1</sup>	mg.L <sup>-1</sup>	mg.L <sup>-1</sup>	mg.L <sup>-1</sup>	mg.L <sup>-1</sup>	
4501	RABBITT LAKE	4944	8618	COCHRANE	GILL	21.1	840214	8.54	165.00	322.0	1.9	39.70	14.80	1.30	1.74	10.02	?	?	?
4502	RACINE LAKE	4802	8320	SUBURBY	RACINE	1268.0	800519	7.40	24.90	81.0	?	?	?	?	?	?	?	?	?
4503	RACKETY LAKE	4631	8302	ALGOMA	KAMICHISITIT	37.6	810399	6.31	3.22	32.0	?	?	?	?	?	?	?	?	?
4504	RADDAM LAKE (NL)	4510	7831	HALLIBURTON	EYRE	27.2	830220	5.86	1.82	31.0	2.8	2.70	0.60	0.50	0.42	8.18	?	?	?
4505	RADIANT LAKE	4600	7817	NIPISSING	DEACON	698.3	821025	6.58	6.82	40.0	4.2	3.70	1.20	0.90	0.58	7.80	?	?	?
4506	RADIO LAKE	4930	9016	THUNDER BAY	UNORGANIZED	344.9	800724	6.75	8.20	34.0	?	?	?	?	?	?	?	?	?
4507	RADISSON LAKE	4813	8045	TIMISKAMING	ROBERTSON	543.1	820713	7.61	24.73	?	?	8.70	1.80	?	?	7.42	?	?	?
4508	RADISSON LAKE	4857	8311	ALGOMA	RADISSON	75.1	840819	7.80	62.20	130.0	18.1	19.50	4.74	0.70	0.56	1.86	?	?	?
4509	RAE LAKE (NL)	4947	9405	KENORA	DESJOND	8.9	780899	6.85	6.40	?	?	?	?	?	?	?	?	?	?
4510	RAFT LAKE	4528	7908	MUSKOKA	STINCLAIR	18.4	810901	5.77	1.10	27.0	?	?	?	?	?	?	?	?	?
4511	RAFT LAKE	4624	8057	SUBURBY	DILL	99.0	820520	6.55	3.84	49.6	?	4.20	1.33	?	?	?	?	?	?
4512	RAFT LAKE	4940	8258	COCHRANE	MCCOMAN	151.5	800628	7.10	35.20	106.0	?	?	?	?	?	?	?	?	?
4513	RAFT LAKE (NL)	4929	8433	ALGOMA	MCCLELLAN	56.5	840218	7.85	100.00	197.0	6.5	30.90	5.16	0.55	0.22	1.99	?	?	?
4514	RAGGED LAKE	4656	7749	HASTINGS	WOLLASTON	62.4	800820	6.20	6.30	38.0	?	?	?	?	?	?	?	?	?
4515	RAGGED LAKE	4528	7839	HALLIBURTON	LIVINGSTONE	640.8	840527	6.32	1.67	28.7	3.5	2.51	0.70	0.75	0.42	6.70	?	?	?
4516	RAGGED LAKE	4705	8348	ALGOMA	GAUDRY	41.7	850207	6.86	8.49	39.0	8.2	5.20	1.16	0.66	0.20	5.68	?	?	?
4517	RAGGEDWOOD LAKE	5031	9113	THUNDER BAY	UNORGANIZED	1250.0	890218	7.40	44.98	95.0	11.4	14.00	3.50	1.00	0.60	1.70	0.2	?	?
4518	RAID LAKE	4833	8048	COCHRANE	TAYLOR	109.1	781099	7.81	59.50	?	?	?	?	?	?	?	?	?	?
4519	RAIL LAKE (NL)	5005	8611	COCHRANE	238	5.8	840212	8.16	147.71	283.0	13.9	37.90	9.60	2.65	0.74	4.35	?	?	?
4520	RAIN LAKE	4537	7856	NIPISSING	MCCRANEY	186.0	841004	6.24	1.53	25.5	3.2	2.31	0.61	0.70	0.40	7.00	?	?	?
4521	RAIN LAKE (NL)	4953	8147	COCHRANE	HOWELLS	4.5	840126	?	?	82.3	?	?	?	?	?	?	?	?	?
4522	RAINBOW LAKE	4520	7827	HALLIBURTON	EYRE	39.5	800713	5.53	1.18	32.0	?	?	?	?	?	?	?	?	?
4523	RAINBOW LAKE	4535	7845	NIPISSING	HUNTER	42.3	821109	6.19	2.92	25.0	?	?	?	?	?	?	?	?	?
4524	RAINBOW LAKE	4834	9044	THUNDER BAY	MOSS	46.0	800799	7.35	35.80	84.0	?	?	?	?	?	?	?	?	?
4525	RAINY LAKE	4454	7720	LENNOX AND AODI	EFFINGHAM	41.3	800199	6.85	15.00	64.0	?	?	?	?	?	?	?	?	?
4526	RAINY LAKE	4530	8015	PARRY SOUND	SHANAGA	53.9	830213	5.63	2.91	52.0	13.1	2.40	0.62	4.95	0.70	4.17	?	?	?
4527	RAINY LAKE	4532	7930	PARRY SOUND	RYERSON	226.3	800820	7.02	5.10	30.0	?	?	?	?	?	?	?	?	?
4528	RAINY LAKE (STOKES B)	4833	9234	RAINY RIVER	UNORGANIZED	85797.7	810501	7.35	14.19	50.0	?	5.00	1.00	1.30	0.59	5.50	?	?	?
4529	RAJIA LAKE	4537	7814	NIPISSING	PRESTON	31.3	821030	6.48	4.45	32.0	2.9	3.00	0.80	0.85	0.44	7.69	?	?	?
4530	RALEIGH LAKE	4925	9155	THUNDER BAY	UNORGANIZED	1750.0	890216	6.90	7.53	28.0	4.0	2.80	0.60	0.80	0.75	2.96	0.2	?	?
4531	RALSTON LAKE	4551	7928	PARRY SOUND	HACHAR	7.1	830206	6.06	2.34	27.0	2.5	2.50	0.48	0.60	0.34	6.65	?	?	?
4532	RANOMA LAKE	4531	7847	NIPISSING	PECK	4.3	840625	6.01	1.11	24.5	2.5	2.20	0.58	0.55	0.38	6.60	?	?	?
4533	RANSAY LAKE	4927	8547	THUNDER BAY	UNORGANIZED	94.6	800606	7.55	80.80	120.0	?	?	?	?	?	?	?	?	?
4534	RANSEY LAKE	4629	8057	SUBURBY	MCKIM	875.1	880311	7.54	26.76	318.0	2.8	17.00	5.46	35.10	1.72	29.00	?	?	?
4535	RAND LAKE	4646	8109	SUBURBY	20.5	850220	4.93	?	?	?	?	?	?	?	?	?	?	?	?
4536	RAND LAKE	4712	8422	ALGOMA	TOLHOMEN	41.0	840822	6.22	1.21	18.0	5.2	1.90	0.50	0.70	0.26	7.35	?	?	?
4537	RANDALL LAKE	5249	9114	KENORA	UNORGANIZED	230.0	870206	7.40	22.10	55.0	3.2	1.30	0.36	0.39	0.65	4.13	0.4	?	?
4538	RANGER LAKE	4546	7847	NIPISSING	DEVINE	24.7	840617	6.66	3.21	29.6	14.8	8.10	1.70	0.77	0.42	1.17	0.6	?	?
4539	RANGER LAKE	4654	8334	ALGOMA	REILLY	2255.9	810612	6.78	2.10	56.0	3.5	2.40	0.80	0.77	0.51	6.70	?	?	?
4540	RANGER LAKE	4849	8718	THUNDER BAY	KILLRAINE	21.5	780899	6.61	4.17	?	?	?	?	?	?	?	?	?	?
4541	RANGER LAKE	5105	9355	KENORA	UNORGANIZED	1113.0	870208	7.34	46.50	102.0	21.1	15.00	3.70	1.70	1.20	2.43	0.1	?	?
4542	RANGER LAKE (SAND)	4509	7851	MUSKOKA	RIDOUT	11.3	800509	5.60	4.87	?	?	?	?	?	?	?	?	?	?
4543	RANGER'S BAY	4606	8035	SUBURBY	FRENCH RIVER	139.2	820512	7.03	11.79	58.0	?	?	?	?	?	?	?	?	?
4544	RANKS LAKE	4627	8225	ALGOMA	LEHMAN	252.4	800903	7.00	5.90	39.0	?	?	?	?	?	?	?	?	?
4545	RANKIN LAKE	4518	7954	PARRY SOUND	FOLEY	140.3	800819	6.87	7.69	59.0	?	?	?	?	?	?	?	?	?
4546	RANKIN LAKE	4612	7834	NIPISSING	CAMERON	14.3	850226	6.64	4.15	36.0	4.9	3.20	1.30	0.76	0.50	9.05	?	?	?
4547	RAPID LAKE	5020	9125	KENORA	UNORGANIZED	327.5	800827	7.35	25.50	61.0	?	?	?	?	?	?	?	?	?
4548	RAT LAKE	4606	7750	RENFREW	HEAD	4.9	810599	6.31	6.23	26.0	?	?	?	?	?	?	?	?	?
4549	RATHBUN LAKE	4447	7812	PETERBOROUGH	ANSTRUTHER	112.0	790724	5.85	1.90	25.0	?	?	?	?	?	?	?	?	?
4550	RATHBUN LAKE	4647	8040	SUBURBY	82.6	?	?	7.03	7.51	54.0	3.5	5.40	1.45	0.83	0.80	13.00	0.5	?	?

#	Lake Name	Lat	Long	District	Township	Lake Area ha	Date	pH	Alk mg.L <sup>-1</sup>	Cond µS	DOC mg.L <sup>-1</sup>	Ca mg.L <sup>-1</sup>	Mg mg.L <sup>-1</sup>	Ma mg.L <sup>-1</sup>	K mg.L <sup>-1</sup>	SO <sub>4</sub> mg.L <sup>-1</sup>	Cl mg.L <sup>-1</sup>	Al µg.L <sup>-1</sup>
4600	~551 RATRAP LAKE				PENTLAND	76.2	840806	6.06	1.38	25.0	11.1	2.85	0.91	1.41	0.95	6.90	?	166
4601	4552 RAITAIL LAKE				CLARA	22.4	810599	6.13	3.04	28.4	?	?	?	?	?	?	?	?
4602	4553 RAITER LAKE				RAITER	75.7	820514	6.41	7.86	55.7	?	4.70	1.92	?	?	?	?	?
4603	4554 RAITRAYS LAKE				NORTH ALGOMA	19.7	810599	6.82	14.06	50.0	?	?	?	?	?	?	?	?
4604	4555 RAVEN LAKE				SHERBORNE	56.7	821022	6.11	1.61	28.0	2.7	2.20	0.58	0.70	0.34	7.10	?	19
4605	4556 RAVEN LAKE				SHAWANAGA	12.0	861103	4.92	-0.42	13.0	2.2	0.94	0.30	0.34	0.18	3.96	0.2	89
4606	4557 RAVEN LAKE				MCADDEN	617.1	880316	7.25	14.20	67.0	5.3	6.60	2.26	2.20	0.57	11.40	1.5	62
4607	4558 RAVEN LAKE (NL)				MAGONE	34.3	780899	8.00	74.00	?	?	?	?	?	?	?	?	?
4608	4559 RAVINE LAKE				UNSORVEYED	125.4	850218	7.50	44.94	101.0	10.4	15.90	3.70	0.60	0.30	4.76	?	63
4609	4560 RAHRIDE LAKE				VIEL	65.9	810805	7.22	5.98	39.0	1.7	3.80	1.05	0.70	0.30	5.50	?	20
4610	4561 RAILINSON LAKE				-	248.0	810501	6.49	5.22	25.0	?	3.00	1.00	0.89	0.28	2.90	?	52
4611	4562 RAIN LAKE				-	367.0	861004	6.73	4.64	27.0	9.3	2.30	0.98	1.10	0.39	3.21	0.2	77
4612	4563 RANSON LAKE				SHEPPARD	158.6	790828	5.20	-0.80	36.0	?	?	?	?	?	?	?	?
4613	4564 RAY LAKE (NL)				INVERGARRY	4.1	840202	5.86	0.17	11.7	1.4	0.70	?	?	0.38	2.68	?	13
4614	4565 READING LAKE				SOTHMAN	113.3	840206	8.32	107.80	214.0	3.0	32.20	5.78	0.95	0.48	5.74	?	5
4615	4566 REAUME LAKE				REAUME	210.7	800724	7.80	154.80	312.0	?	?	?	?	?	?	?	?
4616	4567 REBECCA LAKE				SINCLAIR	27.0	800129	6.48	4.77	40.0	?	5.40	?	?	?	?	?	?
4617	4568 RED BARK LAKE				REANEY	16.3	790899	5.38	0.70	16.0	?	?	?	?	?	?	?	?
4618	4569 RED CEDAR LAKE				-	2423.5	810723	6.98	15.32	68.0	5.3	6.80	2.00	1.30	0.55	9.50	?	38
4619	4570 RED CHALK LAKE (MAIN)				RIDOUT	44.1	881117	6.44	3.79	28.9	2.6	2.45	0.77	0.74	0.40	7.30	0.4	3
4620	4571 RED DEER LAKE				CLELAND	142.1	810717	7.01	11.28	72.0	?	?	?	?	?	?	?	?
4621	4572 RED DEER LAKE				-	458.0	800601	7.49	10.87	32.0	?	4.00	1.00	1.20	0.66	3.40	?	9
4622	4573 RED DEER LAKE (NL)				LAURIER	7.1	830205	6.22	7.84	46.0	0.9	4.30	1.22	1.10	0.74	10.24	?	7
4623	4574 RED FOX LAKE				SPROULE	13.6	821029	6.24	4.15	39.0	6.9	3.50	0.98	1.05	0.54	8.61	?	79
4624	4575 RED HORSE LAKE				LANSODHME	302.0	800807	7.90	111.70	263.0	?	?	?	?	?	?	?	?
4625	4576 RED LAKE				PECK	14.5	840620	5.43	0.57	25.2	5.3	2.17	0.58	0.56	0.32	6.90	?	132
4626	4577 RED LAKE				TWEEDLE	8.8	810705	5.90	2.00	25.0	?	?	?	?	?	?	?	?
4627	4578 RED PAINT LAKE				-	550.0	821028	7.09	15.16	47.0	?	6.70	1.00	0.55	0.41	3.32	?	20
4628	4579 RED PINE LAKE				SHERBORNE	380.3	820812	6.60	1.75	30.0	2.5	2.80	0.64	0.60	0.52	7.40	0.5	41
4629	4580 RED PINE LAKE				DE MOREST	11.2	800715	5.70	0.60	40.0	?	?	?	?	?	?	?	?
4630	4581 RED PINE LAKE				ARNOTT	80.2	800709	8.05	122.60	213.0	?	?	?	?	?	?	?	?
4631	4582 RED ROCK LAKE				FRASER	20.9	810599	6.54	12.50	47.0	?	?	?	?	?	?	?	?
4632	4583 RED ROCK LAKE				WHITMAN	18.5	780799	6.90	8.60	?	?	?	?	?	?	?	?	?
4633	4584 RED ROCK LAKE				TIERNAN	28.2	801099	7.06	9.45	52.0	?	?	?	?	?	?	?	?
4634	4585 RED ROCK MOUNTAIN LA				RICHARDS	4.7	810599	7.38	37.74	99.0	?	?	?	?	?	?	?	?
4635	4586 RED SOUJIREL LAKE				ASTON	387.1	800899	7.11	8.19	54.0	?	?	?	?	?	?	?	?
4636	4587 REDHEAD LAKE				UNORGANIZED	57.5	890218	6.10	4.85	24.0	14.0	2.30	0.70	0.79	0.12	1.53	0.2	200
4637	4588 REDHEAD LAKE (NL)				238	5.8	840212	8.19	89.40	175.0	6.6	25.20	5.38	0.55	0.78	1.42	?	200
4638	4589 REDPATH LAKE				UNORGANIZED	1186.0	870402	7.20	26.60	66.0	?	9.10	2.00	0.71	0.39	1.22	0.1	54
4639	4590 REDPINE LAKE				DICKENS	13.1	830599	6.87	7.47	37.9	?	?	?	?	?	?	?	?
4640	4591 REDPINE LAKE				FRASER	8.4	810599	5.86	5.54	32.0	?	?	?	?	?	?	?	?
4641	4592 REDPINE LAKE				CLARA	9.8	810599	6.14	4.26	26.0	?	?	?	?	?	?	?	?
4642	4593 REDPINE LAKE				REAUME	7.7	800713	7.80	30.80	66.0	?	?	?	?	?	?	?	?
4643	4594 REDPOCK LAKE				BOMER	290.8	821027	6.69	6.40	47.5	4.6	3.70	1.52	1.05	0.66	9.40	?	10
4644	4595 REDSAND LAKE				UNORGANIZED	386.7	800724	6.30	2.60	16.0	?	?	?	?	?	?	?	?
4645	4596 REDSTONE LAKE				GUILFORD	1193.9	800128	6.44	2.94	38.0	?	3.60	?	?	?	?	?	?
4646	4597 REDJUNG LAKE				HUITT	56.4	840201	7.84	45.32	100.8	8.3	13.60	3.72	0.80	0.42	3.93	?	12
4647	4598 REGAL LAKE (REGAN)				VARLEY	33.7	810399	5.58	0.33	27.0	?	?	?	?	?	?	?	?
4648	4599 REGAN LAKE				-	122.2	800109	6.81	4.80	43.0	?	4.00	1.05	0.60	0.60	13.50	?	20
4649	4600 REGAN LAKE				TABORONOUNG	79.0	850209	6.81	6.72	32.0	5.5	4.10	0.90	0.80	0.38	5.04	?	85



#	Lake Name	Lat	Long	District	Township	Lake Area ha	Date	pH	ALK mg.L <sup>-1</sup>	Cond µS	DOC mg.L <sup>-1</sup>	Ca mg.L <sup>-1</sup>	Mg mg.L <sup>-1</sup>	Mo mg.L <sup>-1</sup>	K mg.L <sup>-1</sup>	SO <sub>4</sub> mg.L <sup>-1</sup>	CL mg.L <sup>-1</sup>	AI µg.L <sup>-1</sup>	
4601	REGISTERED LAKE (NL)	4501	7752	HASTINGS	FARADAY	3.8	790611	8.00	134.30	221.0	?	?	?	?	?	?	?	?	?
4602	RELIC LAKE	4752	8109	SUBURBY	HALL IDAY	157.2	840205	8.07	59.20	128.7	8.6	17.00	4.74	0.80	0.42	5.09	?	?	?
4603	RELIEF LAKE	5015	8616	COCHRANE		223.6	840228	7.56	93.90	185.0	10.5	29.50	5.82	0.80	0.38	2.28	?	?	?
4604	REMI LAKE	4926	8210	COCHRANE	FALQUIER	2512.6	781099	7.80	52.00	?	?	?	?	?	?	?	?	?	?
4605	REMIUS LAKE	4545	7723	REMPICH	FRASER	7.0	810599	6.26	10.52	44.0	?	?	?	?	?	?	?	?	?
4606	RENCE LAKE	4525	7828	HALLIBURTON	LAWRENCE	105.6	821022	6.25	2.66	28.0	?	?	?	?	?	?	?	?	?
4607	RENCE LAKE	4807	8251	SUBURBY	WARREN	306.3	800814	7.20	31.70	92.0	?	?	?	?	?	?	?	?	?
4608	RENNIE LAKE	4823	8358	SUBURBY		579.7	850216	7.40	28.12	78.0	5.5	11.70	2.00	0.66	0.56	7.61	?	?	?
4609	RESTOUILL LAKE	4603	7946	PARRY SOUND	RENNIE	138.2	810823	6.65	3.70	32.0	?	?	?	?	?	?	?	?	?
4610	RETA LAKE	4815	9029	THUNDER BAY	UNORGANIZED	119.2	790801	6.65	4.80	?	?	?	?	?	?	?	?	?	?
4611	RETTANS LAKE	4508	7720	LENOX & ADDING	ASHBY	4.1	881102	7.95	130.10	254.0	?	?	?	?	?	?	?	?	?
4612	REUA LAKE	4812	8437	ALGOMA	COBRIERE	13.9	780899	7.91	12.50	?	?	?	?	?	?	?	?	?	?
4613	REUBEN LAKE	4657	7942	NIPISSING	ASKIN	238.7	800899	7.08	8.82	49.0	?	?	?	?	?	?	?	?	?
4614	RHEA LAKE (LOWER ROS)	4854	8720	THUNDER BAY		184.4	840222	6.55	3.79	29.1	7.8	3.30	0.60	0.66	0.16	4.90	?	?	?
4615	RHOES LAKE	4522	7902	MUSKOKA	SINCLAIR	2.6	810904	4.95	-0.50	30.0	?	?	?	?	?	?	?	?	?
4616	RHOES LAKE	4658	8103	SUBURBY	RHOES	189.7	790910	6.11	1.00	30.0	?	?	?	?	?	?	?	?	?
4617	RYHOLYTE LAKE	4753	8103	TIMISKAMING	HIDLOTHIAN	171.8	840205	7.72	27.84	86.5	5.9	8.10	4.20	1.00	0.34	9.51	?	?	?
4618	RIB LAKE	4713	7943	TIMISKAMING	GILLIES LIMIT	685.2	810701	7.33	13.28	80.0	4.3	6.20	2.00	3.90	0.35	12.00	?	?	?
4619	RICE LAKE	4650	8028	SUBURBY	MCCARTY	33.1	790711	4.95	-0.60	45.0	?	?	?	?	?	?	?	?	?
4620	RICHARD LAKE	4535	7810	NIPISSING	AIRY	29.5	830599	6.69	3.60	32.5	?	?	?	?	?	?	?	?	?
4621	RICHARD LAKE	4626	8055	SUBURBY	DILL	73.7	810799	7.50	17.22	168.0	?	?	?	?	?	?	?	?	?
4622	RICHARDSON LAKE	4655	8123	SUBURBY	RHOES	119.9	790910	6.11	1.30	30.0	?	?	?	?	?	?	?	?	?
4623	RICHMOND LAKE	4520	7959	PARRY SOUND	FOLEY	38.1	871014	7.11	15.84	232.0	3.8	7.60	1.35	?	?	?	?	?	?
4624	RIDEAU LAKE	4446	7613	LEEDS	SOUTH BURGESS	648.1	801125	7.61	88.50	208.0	?	?	?	?	?	?	?	?	?
4625	RIDOUT LAKE (STONE)	4510	7859	MUSKOKA	RIDOUT	46.8	840126	6.14	2.36	31.0	?	?	?	?	?	?	?	?	?
4626	RIED LAKE	4824	8120	COCHRANE	DELORO	19.4	840131	7.65	41.43	95.0	12.0	14.20	2.94	0.85	0.30	3.29	?	?	?
4627	RIL LAKE	4510	7900	MUSKOKA	RIDOUT	146.0	800708	6.27	2.15	29.0	?	?	?	?	?	?	?	?	?
4628	RILEY LAKE	4450	7911	MUSKOKA	RYDE	125.8	810224	5.99	4.30	?	?	?	?	?	?	?	?	?	?
4629	RINGER LAKE	4613	8128	SUBURBY	TRUMAN	60.1	800999	6.86	8.30	61.0	?	?	?	?	?	?	?	?	?
4630	RINKER LAKE	4911	8926	THUNDER BAY	UNORGANIZED	134.8	790817	7.05	19.20	47.0	?	?	?	?	?	?	?	?	?
4631	RIT LAKE	4600	8112	HANITOULIN	CARLYLE	33.0	821013	5.83	0.72	39.0	?	?	?	?	?	?	?	?	?
4632	RIPPLE LAKE (DEEP)	4525	7917	MUSKOKA	CHAFFEY	19.5	830219	6.24	3.64	36.0	4.3	3.10	0.84	1.05	0.94	7.67	?	?	?
4633	RIT LAKE	4610	7822	NIPISSING	CAMERON	42.1	850226	6.43	5.61	34.0	9.9	3.60	1.00	0.76	0.56	5.35	?	?	?
4634	RITCHIE LAKE	4953	8331	COCHRANE	RITCHIE	96.9	840211	7.79	45.31	96.2	15.1	13.80	3.38	0.75	0.26	1.26	?	?	?
4635	RIVER LAKE	4646	8256	ALGOMA	THORP	64.7	810399	6.58	8.00	41.0	?	?	?	?	?	?	?	?	?
4636	RIVER POOL LAKE	4707	8035	SUBURBY	TURNER	14.2	800199	4.92	-0.54	42.0	?	?	?	?	?	?	?	?	?
4637	ROBB LAKE	4641	8309	ALGOMA	SAYER	189.1	810399	6.77	7.77	38.0	?	?	?	?	?	?	?	?	?
4638	ROBBIE LAKE	4745	8124	SUBURBY	CABOT	19.0	840207	8.21	107.20	214.0	1.8	32.80	4.56	0.90	0.70	3.16	?	?	?
4639	ROBERT LAKE	4637	8222	ALGOMA	PLOURDE	47.8	810399	5.97	1.75	35.0	?	?	?	?	?	?	?	?	?
4640	ROBERT LAKE	4515	7949	PARRY SOUND	CONGER	15.4	800818	6.42	1.98	29.0	?	?	?	?	?	?	?	?	?
4641	ROBERTSON LAKE	4647	8416	ALGOMA	VAN KOUGHNET	141.5	850523	7.68	8.53	37.1	?	?	?	?	?	?	?	?	?
4642	ROBICHAUD LAKE (PINE)	4618	7908	NIPISSING	BONFIELD	126.8	850227	7.24	12.71	46.0	3.8	4.70	1.55	0.86	0.90	6.05	?	?	?
4643	ROBILLARD LAKE	4749	8008	TIMISKAMING	TRUAX	433.1	820527	7.98	44.26	105.5	?	?	?	?	?	?	?	?	?
4644	ROBIN LAKE	4540	8005	NIPISSING	PRESTON	8.6	821101	6.16	2.34	25.0	3.4	1.90	0.60	0.55	0.36	5.48	?	?	?
4645	ROBIN LAKE (NL)	5003	8409	COCHRANE	238	2.6	840212	8.38	119.10	230.0	6.4	35.10	4.82	1.58	?	?	?	?	?
4646	ROBINSON LAKE	4555	7743	HASTINGS	LIMERICK	26.9	780799	7.85	32.15	?	?	?	?	?	?	?	?	?	?
4647	ROBINSON LAKE	4517	7806	HASTINGS	MCCLEURE	26.9	830599	6.85	2.95	32.4	?	?	?	?	?	?	?	?	?
4648	ROBINSON LAKE	4527	7811	NIPISSING	AIRY	8.6	881102	6.71	6.32	123.0	8.3	4.20	1.38	16.90	0.58	7.00	?	?	?
4649	ROBINSON LAKE	4627	8102	SUBURBY	HCKITH	33.6	810799	7.69	28.40	372.0	?	?	?	?	?	?	?	?	?
4650	ROBINSON LAKE	4759	8317	SUBURBY	D'ARCY	75.5	840208	7.67	41.64	107.4	8.0	14.00	2.80	1.65	0.86	5.46	?	?	?



#	Lake Name	Lat	Long	District	Township	ha	Date	pH	Alk	Cond	DOC	Ca	Mg	Na	K	SO <sub>4</sub>	Cl	Al
								mg/L	µS	µS	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	µg/L
4701	ROSEPOUND LAKE	4531	7823	HALLBURTON	NIGHTINGALE	1.9	821101	6.42	5.08	46.0	4.1	4.00	1.32	1.05	0.58	11.10	?	42
4702	ROSS LAKE	4822	9056	THUNDER BAY		318.0	811102	6.75	7.34	33.0	?	4.00	1.00	0.78	0.15	4.60	?	?
4703	ROSS LAKE	5005	9311	KENORA	WAUCHOPE	324.1	800810	7.28	10.10	30.0	?	?	?	?	?	?	?	?
4704	ROSS LAKE (BEACH)	4664	7948	NIPISSING	SISK	15.9	850226	5.94	1.24	34.0	6.8	3.20	0.95	0.66	0.62	9.35	?	154
4705	ROSSMERE LAKE	4622	8247	ALGOMA	MCGIVERTIN	115.6	790600	7.00	4.60	32.0	?	?	?	?	?	?	?	?
4706	ROSSWOOD LAKE	4538	7847	NIPISSING	HUNTER	11.0	840390	5.52	0.60	28.0	5.3	2.37	0.65	0.64	0.31	8.50	?	104
4707	ROTTIER (RED DEER) L	4660	8242	ALGOMA	VIEL	103.6	810399	6.43	5.68	41.0	?	?	?	?	?	?	?	?
4708	ROUND ISLAND LAKE	4544	7812	NIPISSING	DICKSON	165.3	821018	6.44	2.82	35.0	4.9	2.70	1.00	0.80	0.66	8.90	?	30
4709	ROUND LAKE	4500	7938	MUSKOKA	WOOD	4.4	830199	5.73	1.71	25.0	?	?	?	?	?	?	?	?
4710	ROUND LAKE	4528	7924	PARRY SOUND	MCMURRICH	190.4	830129	6.01	2.26	33.0	5.3	3.20	0.66	0.75	0.44	7.18	?	67
4711	ROUND LAKE	4531	8008	PARRY SOUND	FERGUSON	228.7	890307	5.20	-0.03	19.8	2.2	1.40	0.38	0.38	0.22	5.55	0.3	49
4712	ROUND LAKE	4536	7900	NIPISSING	MCCRANEY	15.5	830130	5.35	0.39	26.0	4.7	2.10	0.48	0.65	0.34	7.68	?	160
4713	ROUND LAKE	4538	7730	RENFREW	HAGARTY	3068.8	880304	7.43	19.99	71.0	4.6	7.10	2.68	2.00	1.04	10.00	1.4	?
4714	ROUND LAKE	4623	8350	SUDBURY	PLUMMER	128.3	810799	6.78	11.45	42.0	?	?	?	?	?	?	?	?
4715	ROUND LAKE	4708	8438	ALGOMA	KINCAID	18.2	850207	6.78	5.74	31.0	7.6	4.30	0.72	0.70	0.46	4.78	?	?
4716	ROUND LAKE	4801	8002	TIMISKAMING	OTTO	1212.1	828227	7.95	37.75	128.7	?	15.30	3.26	?	?	?	?	?
4717	ROUND LAKE (LELAND)	4425	7626	FRONTENAC	STORRINGTON	53.4	780699	8.45	?	?	?	?	?	?	?	?	?	?
4718	ROUND LAKE (NL)	4650	7825	PETERBOROUGH	CAVENDISH	7.8	830222	7.11	48.20	126.0	5.4	18.90	1.62	1.15	0.76	8.56	?	30
4719	ROUND LAKE (NL)	4623	8345	ALGOMA	PLUMMER	127.9	810628	6.89	2.10	57.0	?	?	?	?	?	?	?	?
4720	ROUNDABOUT LAKE	4515	7858	MUSKOKA	RIDOUT	9.5	830129	6.48	7.75	39.0	4.7	3.90	1.06	0.75	0.80	7.74	?	25
4721	ROUNDABOUT LAKE	4542	7759	NIPISSING	CLANCY	60.6	821029	6.48	7.10	41.0	10.5	3.70	1.54	1.20	0.68	7.32	?	59
4722	ROUNDTABLE LAKE	4813	9010	THUNDER BAY	HARDWICK	106.7	790802	6.60	24.10	76.0	?	?	?	?	?	?	?	?
4723	ROUNDA LAKE	4841	8601	THUNDER BAY	LECOEUR	153.9	810617	7.35	18.80	71.0	?	?	?	?	?	?	?	?
4724	ROUSSAIN LAKE	4642	8358	ALGOMA		18.0	791099	5.80	1.25	19.0	?	?	?	?	?	?	?	?
4725	ROUTE LAKE	5004	9238	KENORA	BREITHAUPT	1136.3	800813	7.55	29.60	72.0	?	?	?	?	?	?	?	?
4726	ROMAN LAKE	4554	7748	NIPISSING	BARRON	44.0	821024	6.81	12.30	47.0	6.0	4.70	1.62	0.85	0.54	6.90	?	17
4727	ROMAN LAKE	4814	8435	ALGOMA	ABOTSSAWAY	42.6	780899	7.46	20.90	?	?	?	?	?	?	?	?	?
4728	ROMAN LAKE	4918	9332	KENORA		5475.3	810702	7.21	22.20	58.0	?	8.00	1.00	?	?	?	?	?
4729	ROYAL LAKE (NL)	4549	7907	NIPISSING	PAXTON	6.2	830201	5.68	1.31	33.0	5.8	3.00	0.78	0.65	0.42	9.26	?	140
4730	ROZON LAKE	4816	7953	TIMISKAMING	ARNOLD	3.8	800612	8.35	65.00	11.0	?	?	?	?	?	?	?	?
4731	RUBY LAKE	4604	8045	SUDBURY	ALLEN	36.4	850702	6.18	4.39	28.0	?	2.39	0.86	?	?	?	?	67
4732	RUDY'S LAKE	4542	7734	RENFREW	RICHARDS	5.1	810599	6.35	7.31	38.0	?	?	?	?	?	?	?	?
4733	RUDE LAKE	4952	9019	THUNDER BAY	UNORGANIZED	562.5	890215	6.60	5.74	25.0	8.4	2.10	0.70	0.81	0.47	2.31	0.3	38
4734	RUEBETON LAKE	4530	7945	PARRY SOUND	SPENCE	50.2	830208	6.00	3.69	34.0	6.6	3.70	0.52	0.65	0.30	6.92	?	130
4735	RUFUS LAKE	4904	8643	THUNDER BAY	UNORGANIZED	481.9	800529	7.80	45.30	105.0	?	?	?	?	?	?	?	?
4736	RUFUS LAKE	4830	8305	ALGOMA	OPAZATIKA	528.8	800702	7.30	65.90	125.0	?	?	?	?	?	?	?	?
4737	RUGBY LAKE	4957	9257	KENORA	RUGBY	985.1	800813	8.39	41.90	94.0	?	?	?	?	?	?	?	?
4738	RUNWAY LAKE	5025	9111	THUNDER BAY	UNORGANIZED	250.0	890218	7.20	35.78	78.0	20.2	12.00	3.10	0.96	0.52	1.21	0.3	63
4739	RUSHROOK LAKE	4644	8154	SUDBURY	QUELLETTE	174.2	810617	7.06	6.75	42.0	?	4.00	1.00	1.20	0.50	9.00	?	?
4740	RUSSIAN LAKE	4666	8213	ALGOMA	MONESTINE	281.1	810399	6.43	4.28	33.0	?	?	?	?	?	?	?	?
4741	RUSTYSHOE LAKE (NL)	4652	7824	HALLBURTON	GLANORGAN	29.7	830222	6.90	29.70	86.0	6.7	12.70	1.10	0.90	0.78	7.36	?	43
4742	RUTH LAKE	4601	7931	PARRY SOUND	NIPISSING	197.4	850515	6.72	4.17	31.8	?	?	?	?	?	?	?	?
4743	RUTH LAKE	4743	8324	SUDBURY	CHAPPISE	15.6	790899	6.86	5.60	22.0	?	?	?	?	?	?	?	?
4744	RUTH-RYAN LAKE	4606	8114	HAMITOULIN	CARLYLE	35.0	861105	4.64	-1.10	31.4	0.6	1.50	0.40	0.43	0.17	9.11	0.4	261
4745	RUTHMAN LAKE	4904	9001	THUNDER BAY	UNORGANIZED	32.5	890215	7.00	58.77	124.0	14.1	15.00	4.10	1.40	1.20	1.91	0.4	34
4746	RUTHERFORD LAKE	4556	7726	RENFREW	HICKAY	10.9	810599	5.74	1.87	31.0	?	?	?	?	?	?	?	?
4747	RUITER LAKE	4904	9212	KENORA	UNORGANIZED	403.0	811006	6.77	0.65	28.0	?	?	?	?	?	?	?	?
4748	RUITER LAKE (LITTLE)	4515	7931	MUSKOKA	CARDWELL	16.3	881107	5.70	7.60	22.9	4.4	4.00	1.00	1.00	0.46	2.00	?	?
4749	RYAN LAKE	4541	7806	NIPISSING	PRESTON	48.1	821019	6.71	7.94	33.0	2.7	2.50	1.26	0.80	0.60	5.20	?	?
4750	RYDE LAKE	4654	7915	MUSKOKA	RYDE	81.8	810224	6.29	4.10	?	?	?	?	?	?	?	?	?

Correct: 15-H-RH-3K2

#	Lake Name	Lat	Long	District	Township	ha	Date	pH	Alk.	Cond.	DOC	Ca	Mg	K	SO <sub>4</sub>	Cl	Al
								mg.L <sup>-1</sup>	µS	mg.L <sup>-1</sup>	mg.L <sup>-1</sup>	mg.L <sup>-1</sup>	mg.L <sup>-1</sup>	mg.L <sup>-1</sup>	mg.L <sup>-1</sup>	mg.L <sup>-1</sup>	µg.L <sup>-1</sup>
4751	RYE LAKE (PICKEREL)	4551	7943	PARRY SOUND	LOUNT	104.4	790822	6.35	7.50	42.0	7	?	?	?	?	?	?
4752	RYEGRASS LAKE	4539	7813	NIPissing	PRESTON	4.1	821029	6.55	7.65	40.0	9.9	4.20	1.14	1.00	0.40	6.78	?
4753	SADDLE LAKE	4657	8347	ALONGA	LAMMING	110.6	810304	6.37	4.99	35.0	?	3.20	0.90	0.90	4.00	7.00	4.7
4754	SAGANAGA LAKE	4814	9055	THUNDER BAY AND		8280.0	810528	7.48	15.98	50.0	?	?	?	?	4.50	?	?
4755	SAGAMATTEN LAKE	4459	7945	MUSKOKA	GIBSON	19.6	850427	6.95	19.10	60.0	?	?	?	?	?	?	7.2
4756	SALERNO LAKE	4451	7829	HALLIBURTON	GLAMORGAN	144.7	780699	7.90	62.80	?	?	?	?	?	?	?	?
4757	SALHERO LAKE	4432	7630	FRONTENAC	BEDFORD	148.2	800813	7.53	23.20	70.0	?	?	?	?	?	?	?
4758	SALMON LAKE	4449	7827	PETERBOROUGH	CAVENDISH	171.9	830222	7.73	78.90	180.0	3.3	29.30	3.94	0.60	11.00	?	18
4759	SALMON LAKE	4515	7958	PARRY SOUND	FOLEY	68.1	800818	6.14	1.91	28.0	?	?	?	?	7.00	?	?
4760	SALMON TROUT LAKE	4511	7749	HASTINGS	MONTAGLE	100.4	780799	7.05	18.05	?	?	?	?	?	?	?	?
4761	SALT (SALTER) LAKE	4631	7909	SUBURBY	FRENCH	18.0	810799	6.35	2.24	48.0	?	?	?	?	?	?	?
4762	SALT LAKE	4511	7734	REMFREY	RAGLAN	3.7	790712	6.85	9.60	61.0	?	?	?	?	?	?	?
4763	SALTER LAKE	4748	8453	ALONGA	LARONDE	7.6	850210	7.05	11.92	99.0	7.4	8.00	1.38	8.20	0.56	8.94	?
4764	SALVAGE LAKE	4646	8247	ALONGA	TUEEDLE	21.3	810701	6.40	1.80	30.0	?	?	?	?	?	?	130
4765	SAM LAKE	4532	7844	NIPissing	PECK	4.9	821017	5.54	0.47	24.0	3.2	1.70	0.50	0.40	0.24	7.00	?
4766	SAM MARTIN LAKE	4653	8048	SUBURBY	-	153.1	810721	6.05	0.88	43.0	3.1	4.00	0.80	0.50	0.35	14.50	?
4767	SAMLET LAKE	4525	7854	NIPissing	FINLAYSON	24.8	820302	5.93	1.62	34.0	?	?	?	?	?	?	31
4768	SAMMIE'S LAKE (NL)	4540	7910	PARRY SOUND	PROUDFOOT	9.1	830128	5.85	1.95	33.0	3.3	3.00	0.70	0.90	0.35	8.80	?
4769	SAMPLE 7 LAKE (NL)	4915	9000	THUNDER BAY	UNORGANIZED	11.3	800826	7.60	46.30	100.0	?	?	?	?	?	?	110
4770	SAMPLE 8 LAKE (NL)	4915	9000	THUNDER BAY	UNORGANIZED	13.0	800826	7.35	29.00	64.0	?	?	?	?	?	?	?
4771	SAMPLE LAKE	4736	8332	SUBURBY	CULL	141.8	800812	6.90	33.90	95.0	?	?	?	?	?	?	?
4772	SAMPSON LAKE	5204	9317	KENORA	UNORGANIZED	1495.0	870208	7.48	39.80	88.0	11.0	12.00	3.10	0.85	0.55	0.83	0.1
4773	SAMREID LAKE	4633	8245	ALONGA	RAIBAULT	88.7	810399	6.45	5.91	37.0	?	?	?	?	?	?	?
4774	SAMS LAKE	4543	7735	REMFREY	RICHARDS	6.7	810599	6.29	4.19	34.0	?	?	?	?	?	?	?
4775	SAMUEL LAKE	4945	8412	COCHRANE	STUDLOHME	49.7	840214	8.41	113.20	230.0	11.8	31.60	8.10	2.25	0.28	2.45	?
4776	SAND LAKE	4539	7911	PARRY SOUND	PROUDFOOT	534.8	800820	6.61	2.95	32.0	?	?	?	?	?	?	10
4777	SAND LAKE	4549	7727	REMFREY	MCKAY	12.3	810599	6.84	11.70	50.0	?	?	?	?	?	?	?
4778	SAND LAKE	4606	7746	REMFREY	HEAD	9.0	810599	6.51	6.23	35.0	?	?	?	?	?	?	?
4779	SAND LAKE	4765	8431	ALONGA	STONE&RESTOUL	295.9	850209	6.58	3.03	30.0	9.9	3.80	0.76	0.44	5.19	?	250
4780	SAND LAKE	5005	9439	KENORA	UNORGANIZED	5965.2	810630	7.59	48.60	124.0	?	?	?	?	?	?	?
4781	SAND LAKE (454) (NL)	4905	8454	ALONGA	CHELSEA	79.2	840217	7.58	121.70	242.0	9.6	35.30	7.86	0.80	0.72	3.53	?
4782	SAND LAKE (EAST SAND)	4716	8145	SUBURBY	PAUDASH	50.2	800604	6.30	8.30	62.0	?	?	?	?	?	?	?
4783	SAND POINT LAKE	4823	9228	RAINY RIVER	UNORGANIZED	3595.0	880213	7.38	23.31	67.8	11.1	7.60	2.46	2.12	0.99	5.40	?
4784	SANDBAR LAKE	4928	9135	KENORA	GOWIE	1291.5	880211	7.91	1.52	68.0	5.7	7.70	1.68	2.74	0.69	4.40	?
4785	SANDCHERRY LAKE	4650	8118	SUBURBY	TYRONE	34.8	800299	5.94	1.52	38.0	?	?	?	?	?	?	?
4786	SANDFILL LAKE	4654	8120	SUBURBY	BOTHA	36.6	800726	6.38	5.10	32.0	?	?	?	?	?	?	?
4787	SANDFISON LAKE	5007	8942	THUNDER BAY	UNORGANIZED	334.2	810714	6.53	6.10	23.0	?	?	?	?	?	?	?
4788	SANDOX LAKE	4514	7803	HASTINGS	MCCLEURE	22.3	830599	7.05	3.80	32.7	?	?	?	?	?	?	?
4789	SANDSPIT LAKE	4911	8632	THUNDER BAY	UNORGANIZED	181.5	810611	7.78	45.50	116.0	?	?	?	?	?	?	?
4790	SANDSTONE LAKE	4814	9014	THUNDER BAY	UNORGANIZED	935.2	790802	7.40	27.10	75.0	?	?	?	?	?	?	?
4791	SANDY LAKE	4606	8117	MANITOWLIN	CARLYLE	15.5	780599	6.75	2.29	?	?	?	?	?	?	?	?
4792	SANDY LAKE	4638	8408	ALONGA	DUNCAN	14.6	800730	6.75	3.00	32.0	?	?	?	?	?	?	?
4793	SANDYBEACH LAKE	4949	9221	KENORA	-	3003.0	810708	8.14	69.62	150.0	?	?	?	?	?	?	?
4794	SANE LAKE	4748	8611	ALONGA	SAUNDERS	45.4	850828	7.19	12.04	43.0	?	?	?	?	?	?	?
4795	SANFORD LAKE	4456	7730	HASTINGS	CASHEL	16.2	790704	7.75	11.60	444.0	?	?	?	?	?	?	56
4796	SANIGA LAKE (SENECA)	4828	8508	ALONGA	VASTILOFF	33.0	850217	7.52	40.71	99.0	5.4	14.10	3.30	1.40	0.40	5.27	?
4797	SANS CHAMBE LAKE (N)	4642	8108	SUBURBY	BOWELL	5.8	800701	5.23	0.70	55.0	?	?	?	?	?	?	?
4798	SANTOY LAKE	4652	8653	THUNDER BAY	TUURI	994.7	810617	7.30	42.80	90.0	?	?	?	?	?	?	?
4799	SARACHAN LAKE (NL)	4858	7814	HALLIBURTON	HONMOUTH	3.6	830221	6.23	9.55	41.0	7.0	4.40	0.82	0.36	0.96	5.29	?
4800	SARK LAKE	4020	9125	RAINY RIVER	-	311.0	821027	6.22	2.59	21.0	?	?	?	?	?	?	120



Ontario Ministry of the Environment Acid Sensitivity Data Base - March, 1990

#	Lake Name	Lat	Long	District	Township	ha	Date	pH	Alk mg.L <sup>-1</sup>	Cond µS	DOC mg.L <sup>-1</sup>	Ca mg.L <sup>-1</sup>	Mg mg.L <sup>-1</sup>	Na mg.L <sup>-1</sup>	K mg.L <sup>-1</sup>	SO <sub>4</sub> mg.L <sup>-1</sup>	Cl mg.L <sup>-1</sup>	Al µg.L <sup>-1</sup>	
4851	SEAGULL LAKE (DE BER)	4554	7957	PARRY SOUND	HILLS	171.1	780799	7.00	7.10	?	?	?	?	?	?	?	?	?	?
4852	SEBERT LAKE	5157	860523		UNORGANIZED	833.8	800623	6.92	14.70	42.0	?	?	?	?	?	?	?	?	?
4853	SECOND EGAN LAKE	4601	7734	RENFREW	WYLIE	0.8	810599	5.42	1.34	24.0	?	?	?	?	?	?	?	?	?
4854	SECOND JAMES LAKE	4604	7736	RENFREW	ROLPH	19.5	810599	6.42	6.24	37.0	?	?	?	?	?	?	?	?	?
4855	SECOND LAKE	4452	7746	HASTINGS	WOLLASTON	11.8	780710	8.41	97.00	255.0	?	?	?	?	?	?	?	?	?
4856	SECOND LAKE	4516	7952	PARRY SOUND	FOLLEY	23.4	790613	7.20	6.10	70.0	?	?	?	?	?	?	?	?	?
4857	SECOND LAKE (NL)	4637	8135	SUBURBY	ERMATINGER	9.5	810716	6.52	1.80	27.0	?	?	?	?	?	?	?	?	?
4858	SECRET LAKE (NL MOED)	4812	8532	THUNDER BAY	-	20.0	830925	6.83	6.13	28.0	?	?	?	?	?	?	?	?	?
4859	SECRET LAKE (NL)	4540	8007	PARRY SOUND	BURTON	9.8	830212	5.79	0.89	23.0	2.4	1.80	0.44	0.50	0.28	6.10	?	?	?
4860	SEGWICK LAKE	4907	9202	KENORA	-	704.0	821028	6.78	4.53	19.0	?	?	?	?	?	?	?	?	?
4861	SEED LAKE	4533	7814	NIPISSING	AIRY	4.5	830599	5.63	0.30	21.7	?	?	?	?	?	?	?	?	?
4862	SEELY LAKE	4849	8624	THUNDER BAY	UNORGANIZED	88.2	810617	6.15	1.20	27.0	?	?	?	?	?	?	?	?	?
4863	SEESAN LAKE	4533	7812	NIPISSING	AIRY	6.9	830599	5.74	0.30	23.9	?	?	?	?	?	?	?	?	?
4864	SELBY LAKE	4812	7754	HASTINGS	MONTAGLE	30.4	830599	7.40	13.83	55.2	?	?	?	?	?	?	?	?	?
4865	SELKIRK LAKE	4813	8436	ALONGA	ABOTSSAWAY	34.4	780899	7.54	17.45	?	?	?	?	?	?	?	?	?	?
4866	SELWYN LAKE	4645	8052	SUBURBY	NORMAN	54.7	800299	6.25	2.87	42.0	?	?	?	?	?	?	?	?	?
4867	SEMA LAKE	5253	9450	KENORA	UNORGANIZED	310.6	800819	7.20	56.70	?	?	?	?	?	?	?	?	?	?
4868	SEMLITE LAKE	4635	8241	KENORA	HEMBUFF	20.4	870204	7.30	6.00	40.0	?	?	?	?	?	?	?	?	?
4869	SENSENBRENNER LAKE (	4944	8220	COCHRANE	GULLFOYLE	19.6	840127	7.82	30.06	70.3	3.8	9.10	1.92	0.30	0.34	2.52	?	?	?
4870	SEPTEMBER LAKE	4744	8229	SUBURBY	GARNET	28.1	840209	7.77	50.55	111.2	7.4	16.60	2.62	0.80	0.32	4.15	?	?	?
4871	SEQUIN LAKE	4532	7941	PARRY SOUND	SPENCE	109.3	830208	6.16	2.76	34.0	5.3	3.70	0.64	0.60	0.42	8.32	?	?	?
4872	SERENE LAKE	4644	7924	NIPISSING	LASALLE	168.9	850225	8.04	85.24	185.0	1.6	26.80	6.20	1.06	1.62	10.00	?	?	?
4873	SESBAC LAKE	4657	8322	SUBURBY	REWICK	140.3	810899	7.35	18.77	58.0	?	?	?	?	?	?	?	?	?
4874	SESEGANAGA LAKE	5000	9028	THUNDER BAY	BERTRAND	6437.5	890216	6.80	9.16	30.0	9.3	4.60	0.90	0.83	0.46	2.34	0.3	37	?
4875	SESEKINIGA LAKE	4811	8014	THIISKAMING	MAISONVILLE	589.7	781099	7.33	21.65	?	?	?	?	?	?	?	?	?	?
4876	SESEKINAGA LAKE	5109	9209	KENORA	-	875.1	810707	6.90	13.07	39.0	?	?	?	?	?	?	?	?	?
4877	SEVEN LAKE (SAND)	4554	7918	PARRY SOUND	LAURIER	6.5	830206	5.72	2.02	32.0	3.9	2.90	0.62	0.65	0.46	8.14	?	?	?
4878	SEVEN MILE LAKE	4743	8323	SUBURBY	CHAPPIE	12.5	810899	5.95	0.34	13.0	?	?	?	?	?	?	?	?	?
4879	SEVENTH LAKE	4527	8101	THIISKAMING	MONTROSE	106.5	840201	7.57	25.71	76.8	7.6	9.90	2.16	0.90	0.46	8.46	?	?	?
4880	SEVENTEEN MILE LAKE	4522	7858	MUSKOKA	FRANKLIN	18.6	830210	6.05	3.07	34.0	4.0	3.10	0.84	0.75	0.48	8.14	?	?	?
4881	SEWELL LAKE	4813	8159	SUBURBY	SEWELL	82.2	840204	7.80	36.90	89.5	10.4	12.80	2.40	0.65	0.28	4.59	?	?	?
4882	SEYMOUR LAKE	4645	8314	ALONGA	ROUX	57.3	800822	7.35	10.30	40.0	?	?	?	?	?	?	?	?	?
4883	SEYMOUR LAKE	5024	8824	THUNDER BAY	UNORGANIZED	77.6	800723	7.60	49.50	116.0	?	?	?	?	?	?	?	?	?
4884	SHABU LAKE	5120	9258	KENORA	UNORGANIZED	733.0	870208	7.04	13.70	38.0	11.6	5.20	1.10	0.87	0.61	1.98	0.1	41	?
4885	SHACK LAKE	4506	7903	MUSKOKA	MCLEAN	15.0	820126	5.54	0.88	27.0	?	?	?	?	?	?	?	?	?
4886	SHACKLETON LAKE	4918	8156	COCHRANE	SHACKLETON	82.6	840128	8.14	86.28	203.0	14.6	25.60	5.70	5.80	0.46	3.14	?	?	?
4887	SHAD LAKE	4815	9032	THUNDER BAY	-	115.0	810709	7.06	8.04	34.0	?	?	?	?	?	?	?	?	?
4888	SHAD LAKE	4602	7907	NIPISSING	BALLANTYNE	51.6	821014	6.46	3.64	32.0	3.9	2.80	0.74	0.85	0.44	7.90	?	?	?
4889	SHADOW LAKE	4443	7848	VICTORIA	LAXTON	320.2	830223	7.15	15.90	66.0	3.2	6.60	1.62	1.45	0.74	9.66	?	?	?
4890	SHADOW LAKE	4736	8401	ALONGA	BEHMANN	45.2	850619	7.14	9.87	38.0	?	?	?	?	?	?	?	?	?
4891	SHAFTON LAKE	4840	9014	THUNDER BAY	HAGEY	116.0	800428	7.50	13.50	40.0	?	?	?	?	?	?	?	?	?
4892	SHAK LAKE	4543	7849	NIPISSING	DEVINE	51.3	821109	6.26	2.79	30.0	?	?	?	?	?	?	?	?	?
4893	SHAKASHI LAKE	4752	8415	ALONGA	PAVIS	140.1	850827	6.54	5.94	32.0	?	?	?	?	?	?	?	?	?
4894	SHAKWA LAKE	4646	8159	ALONGA	-	648.8	810702	6.46	1.63	33.0	2.8	2.60	0.75	1.00	0.35	8.50	?	?	?
4895	SHALL LAKE	4854	8843	THUNDER BAY	UNORGANIZED	0.8	800715	8.70	156.40	360.0	?	?	?	?	?	?	?	?	?
4896	SHALL LAKE	4539	7804	NIPISSING	CLANCY	54.3	821019	6.57	6.05	41.0	3.8	3.40	1.28	1.15	0.66	9.00	?	?	?
4897	SHALLON LAKE	4540	7804	NIPISSING	CLANCY	10.4	821030	6.32	3.55	32.0	4.8	2.60	0.80	1.15	0.44	7.72	?	?	?
4898	SHANNON LAKE	4948	8324	COCHRANE	SHANNON	1141.3	880328	7.67	118.70	227.0	8.2	37.90	6.26	0.80	0.49	1.40	?	?	?
4899	SHANTY LAKE	4510	7728	RENFREW	RAGLAN	11.3	800826	7.70	35.50	86.0	?	?	?	?	?	?	?	?	?
4900	SHANTY LAKE	4646	7920	NIPISSING	HCAUSLAN	27.1	850225	7.98	79.02	164.0	1.0	25.40	4.90	1.16	1.30	5.80	?	?	?



Table with columns: #, Lake Name, Lat, Long, District, Township, Lake Area, Date, pH, Alk, Cond, DOC, Ca, Mg, NH4, K, SO4, Cl, P. The table lists 500 lakes and their corresponding chemical data points.





Ontario Ministry of the Environment Acid Sensitivity Data Base - March, 1990

#	Lake Name	Lat	Long	District	Township	Lake Area ha	DOC mg.L <sup>-1</sup>	Cond µS	pH	ALK mg.L <sup>-1</sup>	Ca mg.L <sup>-1</sup>	Mg mg.L <sup>-1</sup>	Mn mg.L <sup>-1</sup>	K mg.L <sup>-1</sup>	SO <sub>4</sub> mg.L <sup>-1</sup>	Cl mg.L <sup>-1</sup>	AL µg.L <sup>-1</sup>	Page	
5051	SOULOUP LAKE (NL)	4819	8443	ALGOMA	DUMAS	20.9	800801	65.0	6.90	16.10								7	
5052	SOURCE LAKE	4533	7839	NIPISSING	PECK	276.8	821025	6.30	2.82	33.0	2.70	0.74	0.85	0.38	8.00			7	
5053	SOUTER LAKE	5054	8905	THUNDER BAY	UNORGANIZED	386.2	800722	7.30	17.80	47.0								11	
5054	SOUTER LAKE (NL)	4935	8436	ALGOMA	ARNOTT	1.6	840215		7.92	70.60	14.0	3.4	22.70	3.12	1.05			7	
5055	SOUTH AMBLE LAKE	4522	8407	NIPISSING	SABINE	11.9	830599	3.27	45.6									7	
5056	SOUTH ANSON LAKE	4457	7853	HALLIBURTON	ANSON	12.0	800710	5.88	1.78	28.0	2.60	7	7	7	8.00			7	
5057	SOUTH ANVIL LAKE	4703	8332	ALGOMA		91.5	810617	7.00	4.33	27.0	2.60	0.60	0.70	0.35	6.00			3	
5058	SOUTH BAY LAKE	4452	7946	MUSKOKA	BAXTER	151.9	810225	7.30	51.80	155.0								7	
5059	SOUTH BOOT LAKE	4513	7818	HALLIBURTON	BRUTON	29.9	821108		6.14	2.50	32.0	3.4	3.20	0.56	0.55	0.56		7	
5060	SOUTH BRANCH LAKE (N)	4540	7906	NIPISSING	BUIT	33.9	850130		6.04	2.84	34.0	4.5	3.00	0.70	0.80	0.46	8.89		62
5061	SOUTH CANTISBAY LAKE	4530	7836	NIPISSING	CANTISBAY	3.5	821017		5.47	0.98	31.0	6.0	2.80	0.70	0.30	8.70		150	
5062	SOUTH FLOODHOOD LAKE	4922	8019	COCHRANE	BRAGG	228.6	880401	7.32	44.64	97.0	5.3	14.70	3.00	1.00	0.61	3.20		9	
5063	SOUTH GALLO LAKE	4522	7827	HALLIBURTON	EYRE	37.7	821105	6.01	2.03	28.0	4.5	2.40	0.60	0.45	0.86	6.92		35	
5064	SOUTH HAMNER LAKE	4823	8506	ALGOMA	ALANEN	125.6	850217	7.09	24.09	85.0	6.1	8.80	2.15	4.00	0.44	4.86		9	
5065	SOUTH JEAN LAKE	4507	7855	HALLIBURTON	HINDON	64.4	800625	5.96	2.41	30.0								9	
5066	SOUTH LAKE	4455	7841	HALLIBURTON	SKNODON	88.6	830223	7.14	53.00	135.0	5.4	20.10	1.96	1.30	0.78	9.77		7	
5067	SOUTH LAKE	4655	8120	SUBURRY	BOTHA	17.1	800726	6.35	5.10	52.0								7	
5068	SOUTH LAKE	4806	9033	THUNDER BAY	UNORGANIZED	465.0	801006	7.55	21.21	62.0	7	7.00	4.00	1.30	0.52	5.30		11	
5069	SOUTH LAKE	4927	8436	ALGOMA	MCLEWING	84.2	840218	7.95	148.40	291.0	7.7	43.50	8.30	0.95	0.66	4.39		10	
5070	SOUTH LAKE (NL)	4826	8422	ALGOMA	LEGUERRIER	24.7	820799	7.09	16.15	7								7	
5071	SOUTH LONGFORD LAKE	4453	7905	VICTORIA	LONGFORD	85.0	800128	6.22	7.24	37.0	3	3.20	0.95	1.20	0.60	5.10		100	
5072	SOUTH MCCREE LAKE	4818	9136	RAINY RIVER	UNORGANIZED	675.4	780799	6.98	14.40	40.0								7	
5073	SOUTH McDONALD LAKE	4505	7854	HALLIBURTON	HINDON	12.3	790199	6.06	2.38	35.0								7	
5074	SOUTH MCGUIRE LAKE	4526	7819	HALLIBURTON	NIGHTINGALE	10.6	821105	5.94	2.41	29.0	6.3	2.60	0.40	0.70	0.50	6.30		48	
5075	SOUTH MILDREW LAKE	4654	7927	MUSKOKA	MUSKOKA	419.4	800199	6.11	3.23	43.0	7	3.40	0.75	7	8.00		7		
5076	SOUTH PORTAGE LAKE	4503	7824	HALLIBURTON	DUDLEY	42.5	830221	6.99	21.50	79.0	4.8	10.70	1.24	1.10	0.64	10.37		23	
5077	SOUTH SNOWBIRD LAKE	4534	7846	NIPISSING	PECK	3.9	821013	5.58	0.73	26.0	4.6	2.20	0.68	0.50	0.32	7.50		76	
5078	SOUTH SOLDIER LAKE	4824	8546	THUNDER BAY		46.0	810812	7.86	26.91	70.0					0.77	0.21	4.60		7
5079	SOUTH TASSO LAKE	4526	7856	NIPISSING	FINLAYSON	18.5	810827	6.12	3.80	33.0								7	
5080	SOUTH TEAL LAKE	4704	8336	ALGOMA		26.2	791099	6.20	1.95	21.0	7	2.60	0.70	0.80	7	2.60	0.3	62	
5081	SOUTH TILLEY LAKE	4701	8423	ALGOMA	WISHART	163.9	850208	7.03	12.84	46.0	3.4	6.50	0.92	0.86	0.38	5.28		7	
5082	SOUTH TOMER LAKE	4921	8423	ALGOMA	FAUGUIER	14.4	840127		7	370.0	7.9	49.70	12.10	6.55	1.42	5.67		7	
5083	SOUTH THIN LAKE (NL)	4838	8524	THUNDER BAY	CECILE	2.0	800721	8.07	134.50	275.0								6	
5084	SOUTH WILDCAT LAKE	4519	7835	HALLIBURTON	HAVERLOCK	96.8	790625	6.20	1.50	49.0								7	
5085	SOUTHBEAR LAKE	4731	8033	TIMISKAMING	CORKILL	69.8	800614	6.65	10.90	50.0	7	7	7	7	7	7	7	7	
5086	SOUTHWIND LAKE	4601	7812	NIPISSING	FITZGERALD	11.3	821022	6.91	14.50	49.0								7	
5087	SOUTHORTH LAKE	4582	7838	NIPISSING	MCLAUGHLIN	30.4	821110	6.30	3.03	30.0	7	7	7	7	7	7	7	5	
5088	SDOMEN LAKE	4932	9112	KENORA	UNORGANIZED	3750.0	890215	6.70	13.35	39.0	12.8	4.30	1.10	1.30	0.60	1.69	0.60	18	
5089	SOX LAKE	4853	8726	THUNDER BAY	KILLRAINE	84.2	840222	6.41	2.73	28.0	9.1	3.00	0.62	0.66	0.12	5.53		63	
5090	SOYERS LAKE	4501	7837	HALLIBURTON	MINDEN	329.4	790899	7.12	15.15	68.0	7	8.30	7	7	7	7	270		
5091	SPA LAKE	4556	7853	NIPISSING	BIGGAR	6.3	840731	5.87	1.28	30.0	5.2	1.91	0.54	0.55	0.44	5.50		50	
5092	SPARK LAKE (NL)	4647	7807	HALLIBURTON	LUTTERWORTH	12.5	830223	6.99	11.00	75.0	4.0	7.60	2.32	1.45	0.66	12.33		7	
5093	SPARKS LAKE	4631	7903	NIPISSING	BUTLER	33.0	850227	6.05	1.42	33.0	5.1	3.10	0.85	0.60	0.70	9.45		73	
5094	SPARROW LAKE	4447	7924	MUSKOKA	MORRISON	1124.8	830204	7.90	54.25	235.0	4.9	31.00	4.68	6.90	1.32	15.40		62	
5095	SPARROW LAKE	4958	8409	COCHRANE	238	1.5	840212	7.77	86.50	108.1	7.7	15.00	2.96	0.75	0.88			3	
5096	SPAWNING LAKE	4702	7959	TIMISKAMING	BRIIGGS	155.0	800899	6.97	11.92	61.0								7	
5097	SPEC LAKE	4837	8738	THUNDER BAY		16.0	821011	5.11	0.33	28.0	7	2.90	0.75	0.29	0.04	5.20		380	
5098	SPECKLED LAKE	4544	7735	RENFREW	RICHARDS	4.0	800599	5.74	1.63	36.0	7	7	7	7	7	7		7	
5099	SPECKLETROUT LAKE	4532	821101	NIPISSING	CANTISBAY	16.8	821101	6.48	4.61	37.0	3.4	3.30	1.00	0.80	0.60	8.46		7	
5100	SPECTACLE LAKE	4521	7949	PARRY SOUND	CHRISTIE	13.7	830214	5.75	1.94	27.0	3.0	2.20	0.46	0.45	0.28	5.81		41	



















#	Lake Name	Lat	Long	District	Township	ha	pH	ALK	Ca	Mg	K	SO <sub>4</sub>	Cl	Al	
							mg.L <sup>-1</sup>	mg.L <sup>-1</sup>	mg.L <sup>-1</sup>	mg.L <sup>-1</sup>	mg.L <sup>-1</sup>	mg.L <sup>-1</sup>	mg.L <sup>-1</sup>	µg.L <sup>-1</sup>	
5501	THINFLOWER LAKE	4956	9155	THUNDER BAY	UNORGANIZED	217.5	890217	7.10	64.43	4.30	1.90	1.83	0.3	320	
5502	THINHOUSE LAKE	4822	9052	THUNDER BAY	-	101.0	801007	6.67	3.74	23.0	0.66	0.30	3.30	76	
5503	THINROBLOX LAKE	4855	8941	THUNDER BAY	GLEN	41.1	790822	8.35	114.50	265.0	7	7	7	7	
5506	TWIST LAKE (CROOKED)	4628	7857	NIPISSING	ANTLINE	55.2	850227	6.83	5.26	42.0	3.1	3.50	1.05	1.40	9.00
5505	TWO ISLAND LAKE	4841	8921	THUNDER BAY	-	231.0	811015	7.08	11.39	43.0	7	1.00	1.10	0.43	4.50
5506	TWO ISLANDS LAKE	4504	7822	HALIBURTON	DUDLEY	57.3	800128	7.16	25.61	84.0	7	12.60	7	7	
5507	TWO LAKE	4500	7937	MUSKOKA	WOOD	57.5	800199	6.27	3.38	43.0	7	3.80	1.20	7	
5508	TYNE LAKE	4559	7912	NIPISSING	MULOCK	14.2	850225	5.18	7	29.0	9.9	2.60	0.50	0.66	6.75
5510	TYNE LAKE (BIG HINK)	4559	7911	NIPISSING	BALLANTYNE	45.4	810799	6.53	5.22	35.0	7	7	7	7	
5511	TYROL LAKE	4948	8755	THUNDER BAY	BALLANTYNE	47.4	830205	6.56	6.76	35.0	2.0	3.30	0.88	0.90	0.56
5512	TYSON LAKE	4607	8107	SUDBURY	HEADER	257.2	810622	7.63	44.40	100.0	7	7	7	7	
5513	UCHI LAKE (EARNGEY)	5105	9233	KENORA	SALE	1143.1	810713	5.29	-0.12	40.0	3.3	2.80	1.05	1.20	0.45
5514	UN-NAMED LAKE	4532	7742	RENFREW	EARBEGY	1095.0	780899	7.18	11.70	7	7	7	7	7	
5515	UN-NAMED LAKE	4533	7744	RENFREW	SHERWOOD	5.2	810599	6.47	10.02	49.0	7	7	7	7	
5516	UN-NAMED LAKE	4541	7713	RENFREW	SHERWOOD	4.6	810599	6.17	3.88	36.0	7	7	7	7	
5517	UN-NAMED LAKE	4541	7714	RENFREW	ALICE	6.0	810599	6.40	14.04	50.0	7	7	7	7	
5518	UN-NAMED LAKE	4542	7715	RENFREW	ALICE	14.6	810599	6.70	10.31	43.0	7	7	7	7	
5519	UN-NAMED LAKE	4543	7735	RENFREW	RICHARDS	2.3	810599	5.66	1.72	31.0	7	7	7	7	
5520	UN-NAMED LAKE	4545	7721	RENFREW	FRASER	4.2	810599	6.22	10.04	44.0	7	7	7	7	
5521	UN-NAMED LAKE	4545	7733	RENFREW	RICHARDS	11.5	810599	5.48	0.29	32.0	7	7	7	7	
5522	UN-NAMED LAKE	4548	7730	RENFREW	HCKAY	3.4	810599	6.73	2.90	27.0	7	7	7	7	
5523	UN-NAMED LAKE	4601	7733	RENFREW	HCKAY	4.2	810599	6.74	8.04	48.0	7	7	7	7	
5524	UN-NAMED LAKE	4602	7733	RENFREW	WYLIE	16.1	810599	6.58	8.39	38.0	7	7	7	7	
5525	UN-NAMED LAKE	4602	7736	RENFREW	WYLIE	8.0	810599	6.49	4.33	29.0	7	7	7	7	
5526	UN-NAMED LAKE	4605	7744	RENFREW	HEAD	4.0	810599	6.05	4.53	32.0	7	7	7	7	
5527	UN-NAMED LAKE	4605	7753	RENFREW	HEAD	6.2	810599	6.22	3.26	29.0	7	7	7	7	
5528	UN-NAMED LAKE	4607	7759	RENFREW	ROLPH	4.7	810599	6.39	6.90	38.0	7	7	7	7	
5529	UN-NAMED LAKE	4610	7804	RENFREW	MARIA	2.2	810599	5.96	6.15	42.0	7	7	7	7	
5529	UN-NAMED LAKE	4612	7754	RENFREW	HEAD	4.7	810599	5.81	2.98	36.0	7	7	7	7	
5530	UNDERRHILL LAKE	4613	7754	RENFREW	RABAZO	12.9	850210	7.90	67.41	155.0	4.0	27.70	2.32	1.00	0.80
5531	UNEGAM LAKE	4735	8349	ALGOMA	NIMITZ	25.4	800899	7.63	40.11	100.0	7	7	7	7	
5532	UNION LAKE	4718	8416	ALGOMA	-	76.0	7	5.38	0.32	17.0	5.6	1.30	0.31	0.35	
5533	UNIVERSITY LAKE	4823	8510	ALGOMA	ALANEN	286.7	850217	7.02	35.88	108.0	8.2	12.70	3.15	4.50	
5534	UNNAMED 110P LAKE (N 4759 8501 ALGOMA	4759	8501	ALGOMA	BOSTWICK	10.8	800906	4.65	-0.70	33.0	7	7	7	7	
5535	UNNAMED 1110 LAKE (N 4758 8501 ALGOMA	4758	8501	ALGOMA	BOSTWICK	16.0	800906	4.61	-0.70	30.0	7	7	7	7	
5536	UNNAMED 1H22 LAKE (N 4759 8500 ALGOMA	4759	8500	ALGOMA	BOSTWICK	21.7	800906	4.50	-1.40	34.0	7	7	7	7	
5537	UNNAMED 1H25 LAKE (N 4759 8457 ALGOMA	4759	8457	ALGOMA	BOSTWICK	15.7	800906	5.31	0.30	35.0	7	7	7	7	
5538	UNNAMED 2K21 LAKE (N 4805 8443 ALGOMA	4805	8443	ALGOMA	CHABANEL	0.9	800904	7.42	18.10	158.0	7	7	7	7	
5539	UNNAMED 2K30 LAKE (N 4804 8444 ALGOMA	4804	8444	ALGOMA	CHABANEL	1.0	800904	3.68	-10.80	370.0	7	7	7	7	
5540	UNNAMED 2002 LAKE (N 4807 8416 ALGOMA	4807	8416	ALGOMA	DEBASSIGE	8.9	800905	5.64	1.50	36.0	7	7	7	7	
5541	UNNAMED 2P41 LAKE (N 4803 8405 ALGOMA	4803	8405	ALGOMA	LAFORNE	6.0	800905	6.25	1.90	43.0	7	7	7	7	
5542	UNNAMED 2P58 LAKE (N 4802 8403 ALGOMA	4802	8403	ALGOMA	LAFORNE	5.5	800905	6.70	7.60	38.0	7	7	7	7	
5543	UNNAMED 2P59 LAKE (N 4802 8402 ALGOMA	4802	8402	ALGOMA	LAFORNE	6.2	800905	5.72	0.90	25.0	7	7	7	7	
5544	UNNAMED 3L68 LAKE (N 4807 8440 ALGOMA	4807	8440	ALGOMA	COBRIERE	1.5	800904	7.25	19.00	151.0	7	7	7	7	
5545	UNNAMED 3M37 LAKE (N 4810 8431 ALGOMA	4810	8431	ALGOMA	COMIE	3.0	800906	6.95	7.20	61.0	7	7	7	7	
5546	UNNAMED 3M62 LAKE (N 4809 8431 ALGOMA	4809	8431	ALGOMA	COMIE	6.7	800906	7.11	13.40	60.0	7	7	7	7	
5547	UNNAMED 3N26 LAKE (N 4809 8420 ALGOMA	4809	8420	ALGOMA	DEBASSIGE	11.4	800906	6.42	4.00	42.0	7	7	7	7	
5548	UNNAMED 3N38 LAKE (N 4807 8416 ALGOMA	4807	8416	ALGOMA	DEBASSIGE	1.5	800905	5.81	1.10	31.0	7	7	7	7	
5549	UNNAMED 3O41 LAKE (N 4807 8414 ALGOMA	4807	8414	ALGOMA	DOLSON	6.4	800905	7.20	16.90	70.0	7	7	7	7	
5550	UNNAMED 3O48 LAKE (N 4807 8412 ALGOMA	4807	8412	ALGOMA	DOLSON	6.2	800905	6.67	7.20	45.0	7	7	7	7	

#	Lake Name	Lat	Long	District	Township	ha	Date	pH	Alk mg.L <sup>-1</sup>	Cond. µS	DOC mg.L <sup>-1</sup>	Ca mg.L <sup>-1</sup>	Mg mg.L <sup>-1</sup>	Na mg.L <sup>-1</sup>	K mg.L <sup>-1</sup>	SO <sub>4</sub> mg.L <sup>-1</sup>	Cl mg.L <sup>-1</sup>	Al µg.L <sup>-1</sup>	
5551	UNNAMED 4K05 LAKE (N 4816		8454 ALGOMA		LALIBERT	17.0	800904	7.49	27.30	193.0			7	7	7				
5552	UNNAMED 4L41 LAKE (N 4813		8446 ALGOMA		LECLAIRE	5.0	800904	6.90	13.80	57.0			7	7	7				
5553	UNNAMED 4M10 LAKE (N 4817		8434 ALGOMA		ABOTOSSAWAY	6.0	800906	7.43	23.50	95.0			7	7	7				
5554	UNNAMED 4M29 LAKE (N 4815		8434 ALGOMA		ABOTOSSAWAY	9.5	800906	7.20	17.80	76.0			7	7	7				
5555	UNNAMED 4M60 LAKE (N 4812		8437 ALGOMA		ABOTOSSAWAY	3.8	800904	7.01	15.40	71.0			7	7	7				
5556	UNNAMED 4M65 LAKE (N 4812		8437 ALGOMA		ABOTOSSAWAY	2.9	800904	7.25	22.50	99.0			7	7	7				
5557	UNNAMED 4M31 LAKE (N 4814		8427 ALGOMA		AGOUITE	12.9	800906	7.08	13.70	71.0			7	7	7				
5558	UNNAMED 4N32 LAKE (N 4814		8427 ALGOMA		AGOUITE	26.2	800906	7.20	17.70	85.0			7	7	7				
5559	UNNAMED 5N16 LAKE (N 4819		8431 ALGOMA		FINAN	14.6	800906	7.96	40.40	108.0			7	7	7				
5560	UNNAMED 5N28 LAKE (N 4818		8429 ALGOMA		FINAN	40.5	800906	7.65	36.90	99.0			7	7	7				
5561	UNNAMED 5P05 LAKE (N 4820		8416 ALGOMA		RIGGS	26.4	800905	7.95	46.90	122.0			7	7	7				
5562	UNNAMED 5P27 LAKE (N 4818		8412 ALGOMA		RIGGS	10.8	800905	7.51	34.40	113.0			7	7	7				
5563	UNNAMED 6H10 LAKE (N 4826		8512 ALGOMA		HEMASKWOSH	3.6	810603	7.40	29.50	97.0			7	7	7				
5564	UNNAMED 6H19 LAKE (N 4826		8512 ALGOMA		HEMASKWOSH	4.0	810603	7.88	102.00	185.0			7	7	7				
5565	UNNAMED 6L39 LAKE (N 4824		8442 ALGOMA		CARMODY	3.5	800904	7.00	20.60	65.0			7	7	7				
5566	UNNAMED 6L48 LAKE (N 4822		8444 ALGOMA		CARMODY	2.0	800904	7.49	36.10	105.0			7	7	7				
5567	UNNAMED 7P08 LAKE (N 4832		8417 ALGOMA		ST JULIEN	19.2	800905	7.22	20.80	81.0			7	7	7				
5568	UNNAMED 7P19 LAKE (N 4831		8416 ALGOMA		ST JULIEN	4.2	800905	7.29	20.10	71.0			7	7	7				
5569	UNNAMED 7P28 LAKE (N 4829		8417 ALGOMA		ST JULIEN	84.7	800905	7.21	17.50	62.0			7	7	7				
5570	UNNAMED 7P44 LAKE (N 4827		8417 ALGOMA		ST JULIEN	41.5	800905	6.28	3.50	32.0			7	7	7				
5571	UNNAMED 7001 LAKE (N 4831		8415 ALGOMA		CHALLENGER	8.1	800905	6.62	8.10	47.0			7	7	7				
5572	UNNAMED 8N42 LAKE (N 4833		8418 ALGOMA		STIMPSON	9.7	800905	7.35	22.70	74.0			7	7	7				
5573	UNNAMED CU-1 LAKE (N 4944		9353 KENORA		UNORGANIZED	46.6	810812	6.42	3.50	23.0			7	7	7				
5574	UNNAMED CU-2 LAKE (N 4957		9402 KENORA		UNORGANIZED	16.4	810812	6.61	5.20	26.0			7	7	7				
5575	UNNAMED CU-3 LAKE (N 5003		9406 KENORA		UNORGANIZED	20.4	810812	6.73	8.20	30.0			7	7	7				
5576	UNNAMED CU-4 LAKE (N 5036		9357 KENORA		UNORGANIZED	119.8	810812	7.35	19.40	54.0			7	7	7				
5577	UNNAMED CU-6 LAKE (N 4910		9259 KENORA		UNORGANIZED	17.0	810817	6.84	7.60	28.0			7	7	7				
5578	UNNAMED CU-7 LAKE (N 4912		9229 KENORA		UNORGANIZED	79.0	810817	6.21	3.20	18.0			7	7	7				
5579	UNNAMED LAKE (N 4807		8440 ALGOMA		CORBIERE	1.1	800904	7.86	59.30	205.0			7	7	7				
5580	UNNAMED LAKE (N 4823		8444 ALGOMA		CARMODY	12.3	800904	7.29	54.60	133.0			7	7	7				
5581	UNNAMED LAKE 1	4931	9008 THUNDER BAY		UNORGANIZED	7.5	890215	6.20	3.98	22.0	11.8	1.80	0.70	0.61	0.42	1.86	-0.1	65	
5582	UNNAMED LAKE 10	5059	9129 THUNDER BAY		UNORGANIZED	12.5	890217	7.50	88.04	136.0	9.2	22.00	4.10	0.70	0.75	1.49	0.1	6	
5583	UNNAMED LAKE 11	4939	9011 THUNDER BAY		UNORGANIZED	67.5	890215	6.50	13.74	41.0	16.7	4.80	1.40	1.20	0.61	1.46	-0.1	200	
5584	UNNAMED LAKE 12	5056	9035 THUNDER BAY		UNORGANIZED	57.5	890218	6.70	55.85	116.0	21.5	16.00	4.10	0.95	1.00	2.22	0.3	430	
5585	UNNAMED LAKE 13	5047	9123 THUNDER BAY		UNORGANIZED	52.5	890217	6.70	31.13	76.0	19.4	11.00	2.90	0.94	0.32	1.52	0.4	230	
5586	UNNAMED LAKE 14	5055	9029 THUNDER BAY		UNORGANIZED	50.0	890218	6.70	35.78	82.0	11.6	12.00	2.90	0.67	0.41	0.89	0.3	130	
5587	UNNAMED LAKE 2	4946	9040 THUNDER BAY		UNORGANIZED	10.0	890216	6.30	8.52	31.0	18.9	3.00	1.00	1.10	0.27	2.19	0.1	113	
5588	UNNAMED LAKE 3	4956	9131 THUNDER BAY		UNORGANIZED	10.0	890217	6.70	31.07	74.0	22.5	10.00	2.30	1.10	0.95	1.12	0.3	90	
5589	UNNAMED LAKE 4	5005	9032 THUNDER BAY		UNORGANIZED	7.5	890216	5.80	6.17	23.0	19.5	1.80	0.50	0.57	0.80	1.49	0.2	260	
5590	UNNAMED LAKE 5	5000	9018 THUNDER BAY		UNORGANIZED	7.5	890216	5.30	2.62	27.0	25.5	2.80	0.80	0.95	0.35	1.97	-0.1	580	
5591	UNNAMED LAKE 6	5015	9148 THUNDER BAY		UNORGANIZED	7.5	890217	6.90	19.19	54.0	11.0	6.50	1.60	1.10	0.60	1.53	0.1	9	
5592	UNNAMED LAKE 7	5030	9041 THUNDER BAY		UNORGANIZED	10.0	890218	6.50	17.49	46.0	21.5	6.00	1.00	0.76	0.21	1.53	0.2	340	
5593	UNNAMED LAKE 8	5031	9140 THUNDER BAY		UNORGANIZED	5.0	890217	6.60	31.84	80.0	23.5	11.00	2.90	1.10	0.63	1.91	0.2	140	
5594	UNNAMED LAKE 9	5055	9010 THUNDER BAY		UNORGANIZED	10.0	890218	7.00	73.96	142.0	19.6	24.00	4.20	0.80	0.70	1.07	0.2	330	
5595	UNNAMED LAKE XF	5000	9053 THUNDER BAY		UNORGANIZED	95.0	890217	7.40	33.12	80.0	7.0	13.00	1.10	0.73	0.60	3.74	0.2	7	
5596	UPPER BARK LAKE	4700	8230 SUBURBY		COMOX	330.2	800724	6.55	4.70	42.0	7	7	7	7	7	7	7	7	7
5597	UPPER BASS LAKE	4701	8014 TIMISKAMING		BELEFAST	118.1	800999	6.95	4.30	44.2	7	7	7	7	7	7	7	7	7
5598	UPPER BEDARD LAKE	4526	7739 RENFREW		RADCLIFFE	18.4	810599	7.41	23.85	144.0	7	7	7	7	7	7	7	7	7
5599	UPPER BLUESEA LAKE	4536	7805 NIPISSING		MURCHISON	9.1	830599	6.53	3.26	32.1	4.7	2.70	0.68	0.60	0.34	8.21	7	7	7
5600	UPPER CENTRE NOLAN L	4528	7858 NIPISSING		FINLAYSON	4.5	830210	5.57	1.95	31.0	4.7	2.70	0.68	0.60	0.34	8.21	7	7	7



#	Lake Name	Lat	Long	District	Township	ha	Date	pH	Alk	Cond	DOC	Ca	Mg	Ka	K	SO <sub>4</sub>	Cl	Al	
								mg.L <sup>-1</sup>	µS	mg.L <sup>-1</sup>	mg.L <sup>-1</sup>	mg.L <sup>-1</sup>	mg.L <sup>-1</sup>	mg.L <sup>-1</sup>	mg.L <sup>-1</sup>	mg.L <sup>-1</sup>	mg.L <sup>-1</sup>	µg.L <sup>-1</sup>	
5651	WANTING POND LAKE	4538	7840	NIPISSENG	MCLAUGHLIN	10.5	840811	6.55	2.14	28.6	3.6	2.50	0.82	0.68	0.26	7.50		7	
5652	VARY LAKE	4423	7649	LENNOX AND ADDI	CARDEN EAST	600.2	780699	8.49	78.00										
5653	VASSEAU LAKE	4640	8246	ALGOMA	SAGARD	83.4	810399	6.43	3.79	33.0									
5654	VENIA LAKE	4908	8619	THUNDER BAY	UNORGANIZED	684.3	800529	7.85	59.00	145.0									
5655	VENYAN LAKE	4656	8115	SUDBURY	BOTHA	1005.5	800299	6.13	1.96	41.0									
5656	VENICE LAKE	4855	8842	THUNDER BAY	UNORGANIZED	35.6	790822	8.05	113.40	244.0									
5657	VERMILION LAKE	4630	8126	SUDBURY	FAIRBANK	1079.4	880311	7.34	18.73	129.0	3.9	13.90	2.90	4.24	1.36	27.80	6.1	24	
5658	VERNA LAKE	4817	7945	THINKAMING	BEN NEVIS	87.5	820713	7.43	21.08			8.50	1.82			8.10		94	
5659	VERNER LAKE	4527	7908	MUSKOGA	SINCLAIR	17.5	820302	5.68	0.71	29.0		2.40	0.60		0.35	8.10		58	
5660	VERNON LAKE	4520	7917	MUSKOGA	STITISED	1503.1	870529	6.57	3.76	36.4	4.6	2.90	0.86	1.78	0.62	6.49		56	
5661	VEZINA LAKE	4821	9130	RAINY RIVER	-	302.0	821027	6.15	1.96	21.0		1.30	0.70	0.53	0.40	3.40		70	
5662	VEZINA LAKE	4729	8322	SUDBURY	WHITEHEAD	226.9	800813	7.25	34.30	95.0									
5663	VIE LAKE	4748	8252	SUDBURY	HALCROW	70.3	840209	7.86	58.49	128.3	10.8	17.70	4.34	0.80	0.44	5.28		6	
5664	VICTORIA LAKE	4451	7855	VICTORIA	DIGBY	24.0	820126	6.28	3.52	41.0		2.20	0.80	0.60	0.45	3.80		53	
5665	VICTORIA LAKE	4537	7801	NIPISSENG	CLANCY	892.3	790813	6.30	5.00	41.0									
5666	VICTORY LAKE	4525	7850	HALLIBURTON	CLANCY	18.1	881031	5.92	1.27	26.4	5.5	2.55	0.70	0.72	0.37	7.20	0.3	45	
5667	VIGLETTE LAKE	4643	8132	SUDBURY	HESS	11.9	800729	6.86	5.80										
5668	VILLENEUVE LAKE	4607	7833	NIPISSENG	BOYD	7.9	821018	5.19	0.01	22.0	6.5	1.90	0.58	0.70	1.7				
5669	WIOLIN LAKE	4950	8409	COCHRANE	STUDHOLME	38.5	840214	8.19	71.60	142.0	4.8	18.70	4.88	0.50	0.58	3.72		100	
5670	VIREO LAKE	4544	7759	NIPISSENG	CLANCY	96.0	821029	6.34	3.14			2.6	2.60	0.92	0.75	5.58	7.60	9	
5671	VIRGINIAN LAKE	5025	9020	THUNDER BAY	MCGILLIS	207.5	890218	7.20	19.98	54.0	10.3	8.70	0.80	0.44	0.25	1.99	0.1	17	
5672	VIRIDIAN LAKE	4738	8438	ALGOMA	BARAGER	2.5	810618	6.00	3.40	40.0									
5673	VIRTUE LAKE	4519	7950	PARRY SOUND	CHRISTIE	22.7	800624	7.00	4.40	41.0									
5674	VISION LAKE	4914	8501	ALGOMA	LESSARD	79.2	840216	7.55	82.00	168.0	12.7	25.10	5.94	0.85	0.58	3.72		20	
5675	VOMEL LAKE	4530	7958	PARRY SOUND	FERGUSON	49.7	830213	5.80	2.63	31.0	7.7	2.70	0.76	0.80	0.42	6.41		97	
5676	WABABIMIGA LAKE	5020	8623	COCHRANE	UNORGANIZED	1837.7	800619	7.95	78.10	125.0									
5677	WABAGISHIK LAKE	4618	8135	SUDBURY	FOSTER	570.0	790599	7.04	10.50	118.0									
5678	WABANAH LAKE	4550	7900	NIPISSENG	PAXTON	28.9	821014	5.94	0.86	23.0	1.8	2.00	0.52	0.35	0.32	6.50		9	
5679	WABASH LAKE	4848	9114	RAINY RIVER	HUTCHINSON	101.4	780799	7.13	20.40	55.0									
5680	WABASSO LAKE	4538	7831	NIPISSENG	CANIBISH	1.4	821013	6.43	6.77	43.0									
5681	WAGATA LAKE	4854	8738	THUNDER BAY	-	23.0	820612	7.20	13.18	268.0	10.1	4.10	1.40	1.25	0.80	9.00		89	
5682	WABATONGUSHI LAKE	4826	8413	ALGOMA	-	3790.8	880322	7.56	41.27	97.0	5.8	13.70	3.52	0.88	0.59	6.80		110	
5683	WABAZIKASKAWI LAKE	4936	9110	KENORA	-	695.3	810706	7.15	11.91	38.0		4.00	1.20	0.47				3	
5684	WABE LAKE	4548	7806	NIPISSENG	NIVEN	10.9	821023	7.07	17.90	58.0		3.1	5.20	1.86	1.80	1.16	8.20		7
5685	WABENO LAKE	4542	7801	NIPISSENG	CLANCY	6.9	881101	6.86	13.94	52.2	6.1	3.60	2.61	1.24	0.84	8.05	0.3	6	
5686	WABENOK LAKE	4824	8448	COCHRANE	CARMODY	124.2	850214	6.46	7.87	35.0	6.5	4.10	0.95	0.66		5.50		90	
5687	WABUNOK LAKE	4914	8223	COCHRANE	SWANSON	8.8	840127	7.77	50.04	114.1	31.0	17.40	4.22	1.40	0.42	3.60		7	
5688	WABICOON LAKE	4741	8441	ALGOMA	STONE	69.8	850210	6.46	2.88	27.0								180	
5689	WABIGOOK LAKE	4944	9244	KENORA	VAN HORNE	9930.6	780899	7.81	35.00										
5690	WABIKOB LAKE	4847	8545	THUNDER BAY	UNORGANIZED	278.6	800710	8.28	62.60	81.0									
5691	WABIPIEG LAKE	5128	8536	COCHRANE	UNORGANIZED	5060.3	800623	7.01	17.40	49.0									
5692	WABOSEKON LAKE	4923	8612	THUNDER BAY	UNORGANIZED	49.2	810611	7.55	72.40	142.0									
5693	WABUN LAKE	4725	8036	SUDBURY	-	51.0		4.93	-0.55	29.0	1.1	1.70	0.50	0.52	0.35	9.32	0.2	220	
5694	WADDELL LAKE	4645	8052	SUDBURY	NORMAN	67.3	800299	6.22	2.24	51.0									
5695	WADE LAKE	4902	8035	COCHRANE	STINSON	71.1	800414	6.20	24.20	56.0									
5696	WADSWORTH LAKE	4526	7735	RENFREW	RADCLIFFE	199.5	780699	7.00	21.25	76.0									
5697	WACKY LAKE	4702	7946	NIPISSENG	STRATHCONA	40.4	790614	7.05	11.00	61.0									
5698	WAGON ROAD LAKE	4602	8123	MANITOWLIN	KILLARNEY	6.1	780599	5.70	1.73										
5699	WAGONG LAKE	4710	8255	SUDBURY	GIBBORN	137.8	810899	7.34	32.48	82.0									
5700	WANAMANTSEE LAKE	4538	7851	NIPISSENG	PENTLAND	30.0	840809	6.18	2.21	29.9	5.2	2.55	0.84	0.78	0.59	7.90		36	







ha	Lake Area	Date	pH	Alk mg.L. <sup>-1</sup>	Cond µS	DOC mg.L. <sup>-1</sup>	Ca mg.L. <sup>-1</sup>	Page 117	Mg mg.L. <sup>-1</sup>	Na mg.L. <sup>-1</sup>	K mg.L. <sup>-1</sup>	SO <sub>4</sub> mg.L. <sup>-1</sup>	Cl mg.L. <sup>-1</sup>	AI µg.L. <sup>-1</sup>	
4.6	ROBB	840204	5.42	0.29	16.4	9.9	1.50	0.34	7	7	0.22	2.67	7	59	
12.9	HCCRANEY	881102	6.12	2.20	25.6	4.5	2.25	0.55	0.84	0.53	6.70	0.2	23	23	
32.5	EYRE	821105	5.72	1.24	26.0	6.0	2.10	0.60	0.50	0.62	6.43	7	66	66	
111.4	FINLAYSON	821019	5.85	1.43	27.0	3.5	2.00	0.62	0.65	0.40	7.00	7	56	56	
27.6	AIRY	830599	6.22	1.62	27.8	7	7	7	7	7	7	7	7	7	
2.8	LYBSTER	800724	8.00	104.10	254.0	7	7	7	7	7	7	7	7	7	
1557.8	HARBURN	880324	7.13	17.87	65.0	7.6	7.50	1.62	2.28	0.41	6.00	3.5	29	29	
52.2	HARBURN	830320	7.04	18.60	70.0	4.0	7.40	2.68	0.60	0.70	8.90	7	44	44	
140.1	LARKIN	830322	7.76	98.05	198.0	7.4	30.10	6.94	1.26	0.41	4.20	1.9	6	6	
79.9	LEVACK	800299	5.90	1.15	36.0	7	7	7	7	7	7	7	7	7	
26.0	HUNTER	881101	5.63	0.45	23.8	3.0	1.95	0.57	0.63	0.36	6.95	0.3	37	37	
19.0	ALDINA	800804	7.30	13.60	25.0	7	7	7	7	7	7	7	7	7	
518.8	CHURCHILL	880317	7.41	28.99	81.0	6.5	12.00	1.74	0.94	0.25	7.40	1.0	6	6	
41.1	METHUEN	8100811	6.70	10.60	51.0	7	7	7	7	7	7	7	7	7	
12.6	JULY	830206	5.99	2.58	37.0	3.7	3.70	0.78	0.70	0.48	9.76	7	89	89	
33.2	DIGBY	820126	6.19	2.27	25.0	7	2.40	0.75	0.70	0.40	4.00	7	34	34	
22.0	SEWELL	801006	7.35	18.54	55.0	7	7.00	3.00	1.30	0.66	4.80	7	6	6	
63.6	PECK	840204	8.09	73.51	168.0	8.8	22.90	4.10	2.55	0.54	5.29	7	7	7	
63.3	BALLANTYNE	890308	6.13	2.39	24.1	1.5	2.15	0.59	0.52	0.36	5.95	0.3	58	58	
34.0	UNORGANIZED	830205	6.10	5.27	31.0	3.7	2.70	0.84	0.65	0.50	8.01	7	27	27	
897.0	CHAPMAN	870204	7.30	38.90	104.0	15.3	13.00	2.60	0.57	0.41	1.17	0.2	37	37	
96.5	PROUDFOOT	790599	6.32	2.87	7	7	7	7	7	7	7	7	7	7	
22.6	HYLLIE	881102	6.12	1.34	25.2	2.0	2.25	0.60	0.70	0.32	7.20	0.2	6	6	
5.9	WHIGHAM	810599	6.23	4.39	36.0	7	7	7	7	7	7	7	7	7	
63.0	WHIGHAM	840209	8.03	74.01	153.0	3.9	22.50	3.80	1.00	0.46	4.71	7	7	7	
11.5	WHIGHAM	7	4.90	-0.61	29.0	2.4	1.90	0.54	0.58	0.39	8.12	0.2	130	130	
10.0	GAIASHK	821011	6.27	3.37	29.0	7	3.10	0.87	0.47	0.07	5.10	7	220	220	
917.3	OSLER	780799	5.50	-0.01	7	7	7	7	7	7	7	7	7	7	
32.3	CARLYLE	821012	6.93	12.70	42.0	1.4	3.90	1.60	0.95	0.64	6.40	7	0	0	
11.7	PENTLAND	781099	4.39	-1.51	51.0	7	7	7	7	7	7	7	7	7	
14.5	OSLER	821014	6.54	7.88	46.0	4.1	3.80	1.52	1.10	1.00	10.70	7	17	17	
11.8	OSLER	821018	6.84	13.09	47.0	5.5	3.80	1.64	1.40	0.82	6.50	7	15	15	
311.0	REAMEY	800520	7.44	15.09	46.0	7	6.00	1.00	0.72	0.49	3.30	7	7	7	
13.5	SAYER	790899	6.09	1.08	16.0	7	7	7	7	7	7	7	7	7	
277.8	SAYER	810399	6.76	7.55	37.0	7	7	7	7	7	7	7	7	7	
7.7	JARVIS	810521	6.15	1.50	7	7	7	7	7	7	7	7	7	7	
72.6	BEHMANN	850619	7.05	8.79	36.0	7	4.32	1.05	7	7	7	7	7	99	
56.2	MUSKOGA	820629	7.36	25.42	74.0	7	9.30	2.44	7	7	7	7	7	43	43
175.1	GALWAY	861101	7.90	66.44	158.0	5.7	27.00	2.36	0.80	0.73	8.69	1.7	5	5	
34.2	GIBSON	800199	6.11	1.93	36.0	7	3.40	0.70	7	7	7	7	7	7	7
2358.2	DARLING	800623	8.28	108.30	219.0	7	7	7	7	7	7	7	7	7	7
19.5	LAWRENCE	881101	5.49	0.68	28.1	6.2	2.40	0.75	0.74	0.48	8.20	0.5	94	94	
5892.9	UNORGANIZED	880324	7.82	84.85	171.0	9.1	27.10	6.16	0.74	0.47	4.00	7	7	7	7
19.0	UNORGANIZED	810504	7.25	29.62	72.0	7	11.00	2.00	0.79	0.26	2.00	7	7	7	7
269.4	UNORGANIZED	810615	4.95	-0.60	46.0	1.8	3.20	1.10	0.90	0.50	15.00	7	29	29	
8255.4	UNORGANIZED	880212	7.20	10.31	32.0	2.5	3.50	0.74	1.26	0.51	4.20	7	43	43	
407.9	UNORGANIZED	800606	6.78	76.20	119.0	7	7	7	7	7	7	7	7	7	7
981.0	UNORGANIZED	810805	6.90	11.18	45.0	4.7	4.80	1.30	0.90	0.30	8.00	7	28	28	
339.0	BAYFIELD	840217	7.70	84.90	169.0	9.4	24.70	5.56	0.65	0.40	2.63	7	3	3	
578.9	NIVEN	821024	6.92	8.27	48.0	3.1	4.10	1.44	1.15	0.68	10.30	7	7	7	7







#	Lake Name	Lat	Long	District	Township	ha	Date	pH	ALK mg.L <sup>-1</sup>	Cond µS	DOC mg.L <sup>-1</sup>	Ca mg.L <sup>-1</sup>	Mg mg.L <sup>-1</sup>	Na mg.L <sup>-1</sup>	K mg.L <sup>-1</sup>	SO <sub>4</sub> mg.L <sup>-1</sup>	Cl mg.L <sup>-1</sup>	Al µg.L <sup>-1</sup>
6001	ZEPHIRA LAKE	4833	9100	RAINY RIVER	UNORGANIZED	125.9	811102	6.99	8.75	36.0	?	4.00	1.00	0.60	0.57	5.00	?	?
6002	ZOLA LAKE	4755	8422	ALGOMA	NOGANOSH	47.3	850828	6.83	8.61	36.0	?	4.30	0.90	?	?	5.86	?	19





